MONTANA FISH, WILDLIFE AND PARKS NOXIOUS WEED MANAGEMENT FISCAL YEAR 2015



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Fish and Wildlife Division

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EXECUTIVE SUMMARY

This report summarizes weed management expenditures and accomplishments across all three divisions of Montana Fish, Wildlife and Parks (FWP) during Fiscal Year 2015, which includes July 1, 2014 through June 30, 2015.

FWP as a whole owns, leases, and manages, over 500 distinct sites across the state and is responsible for noxious weed management on these sites. The acreages associated within each separate Division are as follows:

- Fisheries are responsible for 16,673 acres in their Fishing Access Sites (FAS's) of which number over 300.
- The Wildlife Division has 429,129 acres that compose its Wildlife Management Areas (WMA's) which there are 83 in number.
- The Parks Division is responsible for 55 State Parks that they manage throughout the state.

In Fiscal Year 2015 (FY15), active integrated weed management activities took place on WMA's and FAS's with neighboring lands benefiting from four primary types of noxious weed control throughout the state.

- Herbicide Application (weed spraying)
- Mechanical Means (this includes but is not limited to mowing, seeding, hand pulling)
- Grazing Management Programs (typically cattle and sheep are used to maintain range health by reducing weed establishment) FWP has grazing leases on 16 of its WMA's.
- Biological Controls (insect releases for specific host weeds and insect collection and monitoring in other areas)

In Fiscal Year 2015, the Wildlife Division expended \$167,336 on WMA's and Fisheries spent another \$137,399 on FAS's for integrated noxious weed control efforts statewide. Not included are other important aspects of weed management including public outreach and education, weed plan preparations, establishing contracts, training, etc. As such, all expenditures are minimum expenditures. Because of the highly invasive nature of noxious weeds, managing them is an ongoing responsibility. Also, costs are continuously rising due to such factors as increases in herbicide and labor costs, inflation, weed resistance to herbicides, and increased efforts to contain noxious weeds.

Through its Fish & Wildlife Divisions, FWP also contributes monies to private landowners through the Block Management Program. These monies are used for weed control on their associated lands. As in past years, these payments are in excess of \$200,000 per year.

Montana State Parks is responsible for 55 park sites across the state of Montana and has spent \$151,675 on the control of noxious weeds on their sites. The Parks Division also conducts educational outreach and hand pulling weed programs along with other supplemental endeavors such as insect releases and mowing.

FWP also works closely with other governmental and non-governmental agencies such as (but not limited to) DNRC, USFS, and County Weed Coordinators along with private contractors and private land owners, to help contain the spread of noxious weeds throughout the state.

Please note that due to fluctuations in property ownership and leasing, the acreage totals being managed may not exactly match the totals of the acreage listed in the following appendices.

CONCLUSIONS

FWP owns and manages less than one-half of one percent off all lands in Montana, yet spends nearly half a million dollars annually, not including staff time, for noxious weed management on FWP owned and managed lands. The Department paid an additional \$200,000 in Block Management Weed Incentive Payments for private land weed control. In Fiscal Year 2015, FWP spent in excess of \$650,000 for "on the ground" noxious weed management.

The dedication of Fish, Wildlife and Parks to manage and control noxious weeds in Montana is evident in its integrated management and contributions to the cause. However, it is the individual efforts of the Department personnel that truly have the "on the ground" impact. Expertise, coordination, and budgets must all come together to continue the Department's success of noxious weed management¹.

¹The FY15 Noxious Weed Management Report data is prepared by individuals in FWP administrative regions who are responsible for the associated regions noxious weed management. In Region 3, because of personnel leaving the agency in the summer of 2015, Wildlife's WMA's data may not be complete. Please also note that the Parks Division has combined Regions 5, 6, and 7 into the "Eastern Region Totals".

FISH, WILDLIFE AND PARKS FY 2015 WEED MANAGEMENT SUMMARY

	A	Reported	Acres	Chemical	Acres	Mech	Innest	l		Oi	Minn	Total
Administrative Region	Acres Managed	Infested Acres	Chemical Treated	Treatment Cost	Mech Treated	Treatment Cost	Insect Releases	Insect Cost	Acres Grazed	Grazing Cost	Misc. Cost	Expended By Region
Region 1	22334.7	539		\$47,827	263.3	\$11,292.00	0	\$0.00	0		\$21,646.45	
Wildlife Management Areas		NOT REPT'D.	921	\$38,995	180	\$7,500.00	0		0		\$775.00	\$47,270.00
Fishing Access Sites	645		146.6	\$2,409.04	12.5	\$2,200.00	0		0	\$0.00	\$9,924.00	\$14,533.04
State Parks	6248.7		213	\$6,423.20	70.8	\$1,592.00	0		0	\$0.00	\$10,947.45	\$18,962.65
Region 2	144498.12	18319.7	1608.3	\$75,965.32	286	\$58,663.99	13	\$2,700.00	0	0	\$5,596.77	\$142,926.08
Wildlife Management Areas	134231	16993	1113	\$46,672.00	122	\$13,086.00	12 ¹	\$1,200.00	0	0	\$4,120.00	\$65,078.00
Fishing Access Sites	4081.12	991.7	216.25	\$14,857.42	40	\$24,463.45	0	0	0	0	\$0.00	\$39,320.87
State Parks	6186	335	279	\$14,435.90	124	\$21,114.54	2000³	\$1,500.00	0	\$0.00	\$1,476.77	\$38,527.21
Region 3	163256.68	13606.03	1148.53	\$76,696.64	28.5	\$900.00	17	\$360.00	0	\$0.00	\$3,900.00	\$81,856.64
Wildlife Management Areas	151257	13305	532	\$21,549.00	25	\$250.00	2	\$0.00	0	\$0.00	\$0.00	\$21,799.00
Fishing Access Sites	5265.03	259.53	580.03	\$36,687.64	0	\$0.00	0	¥ 0.00	0	\$0.00	\$0.00	\$36,687.64
State Parks	6734.65	41.5	36.5	\$18,460.00	3.5	\$650.00	15	\$360.00	0	\$0.00	\$3,900.00	\$23,370.00
Region 4	117836.47	4115.05		\$34,334.45	0		63500 ²	\$4,995.00	0	¥ 0.00	\$36,812.19	\$76,141.64
Wildlife Management Areas	110755		868	\$0.00	0		63500²	\$4,995.00	0	\$0.00	\$14,809.14	\$20,329.14
Fishing Access Sites	1672.47	200.05		\$18,834.59	0	4	0	¥ 0.00	0	+	\$780.00	\$19,614.59
State Parks	5409	373	250	\$15,499.86	0	\$0.00	0	\$0.00	0	\$0.00	\$20,698.05	\$36,197.91
Region 5	28855		294.6	\$30,611.19		\$10,592.97	0	¥ 0.00	0	1-,	\$14,825.44	\$64,298.60
Wildlife Management Areas	8688		34	\$5,750.00	0	40.00	0	+	0	\$0.00	\$0.00	\$5,750.00
Fishing Access Sites	2819		169.6	\$14,662.59	0	φ0.00	0		0.2	\$8,269.00	\$0.00	\$22,931.59
State Parks	17348	153.35	129.9	\$10,198.60	48.5	\$10,592.97	0	\$0.00	0	\$0.00	\$14,825.44	\$35,617.01
									_			
Region 6	10786.52		217.1	\$6,978.22	30	\$800.00		\$0.00	0	¥ 0	\$0.00	\$7,778.22
Wildlife Management Areas	9964.41	283	191	\$4,520.00	0	*		\$0.00	0		\$0.00	\$4,520.00
Fishing Access Sites	822.11	55.3	26.1	\$2,458.22	30	\$800.00		\$0.00	0	\$0.00	\$0.00	\$3,258.22
State Parks (see R5 Parks)												
Region 7	4841.7	528.97	109.875	\$ 8,435.83	0.25	\$ -	0	0	62.9	0	\$ 704.08	\$9,139.91
Wildlife Management Areas	3417.5		33.75	\$3,644.88	0.20	\$0.00	0		60	\$0.00	\$0.00	\$3,644.88
Fishing Access Sites	1424.2			\$4,790.95	0.25	\$0.00	0		3	\$0.00	\$704.08	\$5,495.03
State Parks (see R5 Parks)		155.01	3	÷ 1,1 2 2 7 0 0	1	Ţ1. 00	1	75.50	Ĭ	72.00	+111100	<i>\$2,122.</i> 66
(222 112 2416)												
Statewide Reported Totals	492409.19	39492.95	5975.925	\$280,848.65	656.55	\$82,248.96	65547³	\$8,055.00	63	\$8,269.00	\$83,484.93	\$462,906.54

^{1.} Reported number of release sites

^{2.} Reported number of insects released

^{3.} Total assumes 1000 insects released per site for leafy spurge

REGION 1 FY15 NOXIOUS WEED MANAGEMENT REPORT WILDLIFE MANAGEMENT AREAS, PARKS AND FISHING ACCESS SITES

WILDLIFE MANAGEMENT AREAS

		County	County Agrmnt.	County Spray	Infestation	Priority	Weed	Infested	Acres Chem.	Chemical Treatment	Acres Mech.	Mech. Trtmt.	Insect	Insect	Acres	Grazing	Misc.	Total
Site Name	<u>Acres</u>	Number(s)	5		Status	•		Acres	Treated	Cost	Treated		Releases		Grazed	·	Cost	Cost
Bull River	1585	35	С	No	(-)	2	24	Not Reported	0	\$0	0	0	0	0	0	0	0	\$0
Full Curl	438	35	С	No	(-)	2	10,24	Not Reported	0	\$0.00	0	0	0	0	0	0	0	0
Sheep Viewing	49	35	С	No	(-)	2	24	Not Reported	0	\$0.00	0	0	0	0	0	0	0	0
Kootenai/Falls	172.0	56	С	No	(<)	2	1,3,13	Not Reported	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$100.00	\$100.00
Kootenai/West	920.0	56	С	No	(<)	2	1,4	Not Reported	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$50.00	\$50.00
Kootenai/Woods Ranch	1,417.0	56	С	No	(<)	2		Not Reported	0.0			\$0.00	0.0	\$0.00	0.0		\$100.00	\$100.00
Mount Silcox	1,598.0	35	С	No	(-)	2	1,2,7,11,24	Not Reported	5.0		0.0	\$0.00	0.0	\$0.00	0.0		\$75.00	\$275.00
Ninepipe	4,200.0	15	С	No	(>)	1,2,3	*below	Not Reported	685.0		180.0	\$7,500.00	0.0	\$0.00	0.0		\$250.00	\$29,000.00
North Shore/State Park	160.0	7	С	No	(<)	2	4,6,24	Not Reported	25.0	\$1,710.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$0.00	\$1,710.00
North Shore WMA	189.0	7	С	No	(-)	2	1,4,6,24	Not Reported	10.0	\$1,140.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$0.00	\$1,140.00
North Swan WMA	1,892.0	15	С	No	(-)	3	,4,6,11,13,2	Not Reported	30.0	\$1,710.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$0.00	\$1,710.00
Pablo	165.0	15	С	No	(-)	2	1,3,4,7,24	Not Reported	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$0.00	\$0.00
Ray Kuhns	1,609.0	7	С	No	(<)	2	2,4	Not Reported	0.0	\$3,480.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$100.00	\$3,580.00
Roundhorn	27.0	35	С	No	(-)	2	1,11	Not Reported	1.0	\$100.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$100.00	\$200.00
Hay Creek FCA	51.0	7	С	No	(<)	2	3,4,6,13,24	Not Reported	15.0	\$855.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$0.00	\$855.00
Ospery View FCA	71.0	7	С	No	(<)	2	1,3,4,13,24	Not Reported	10.0	\$570.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$0.00	\$570.00
Foys Bend FCA	245.0	7	С	No	(<)	2	1,3,4,6,13,24	Not Reported	20.0	\$1,140.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$0.00	\$1,140.00
Otter Island FCA	166.0	7	С	No	(<)	2	1,4,6,13	Not Reported	80.0	\$4,560.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$0.00	\$4,560.00
North Swan Valley FCA	487.0	15	С	No	(-)	2	1,3,4,6,13,24	Not Reported	40.0	\$2,280.00	0.0	\$0.00	0.0	\$0.00	0.0	0.0	\$0.00	\$2,280.00
Totals	15,441.0								921.0	\$38,995.00	180.0	\$7,500.00	0.0	\$0.00	0.0	0.0	\$775.00	\$47,270.00

*1,3,4,5,6,7,9,10,11,12,13,15,19,24

SHEET KEY AND TERMS

7 = Sulfur Cinquefoil 13 = Ox-eye Daisy

1 = Spotted Knapweed 2 = Leafy Spurge 8 = Diffuse Knapweed 3 = Dalmation Toadlflax 9 = Russian Knapweed 4 = Canada Thistle 10 = Whitetop

5 = Field Bindweed 11 = St. Johnswort

6 = Houndstongue 12 = Common Tansy

Weed Species Key

19 = Tall Buttercup 25 = Yellow-Flag Iris 26 =Eurasian Millfoil 20 = Tamarisk (Saltcedar)

14 = Dyers Woad 15 = Purple Loosestrife 27 =Perrenial Pepperweed 21 = Yellow Starthistle

16 = Tansy Ragwort 22 = Common Crupina 28 =Hoary Alyssum 17 = Meadow Hawkweed 23 = Rush Skeletonweed 29 =Common Tansy

18 = Orange Hawkweed 24 = Yellow Toadflax 30 =Kochia

Priority Rating Key

- 1= High Priority: new or small infestations that can be reduced/eradicated, or a new invader.
- 2= Medium Priority: established infestations that may be reduced with continued efforts.
- 3= Low priority: large, established infestations where control efforts are limited to containment, suppression, and prevention of new infestations.

*Infestation Status = Increasing(>), Decreasing(<), or Stable(-)

*County Agreement Status = Current(C), or Pending(P)

31 = Mullein

32 = Musk Thistle

33 = Blueweed

FISHING ACCESS SITES

County County

		County	Agrmt.	Spray	Infestation	Priority	Weed	Infested	Chem.	Treatmt	Mech.	Trtmt.	Insect	Insect	Acres	Grazing	Miscellaneous	Total
SITE NAME	Acres	Number(s)	Status	Agrmt?	Status	Rating	Species	Acres	Treated	Cost	Treated	Cost	Release	s Cost	Grazed	Cost	Cost	Cost
Beaver	2.00	7	-	No	(-)	2	1,4,24	0.25	0.3	\$31.95	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$31.95
Bigfork	0.73	7		No	(<)	2	1,4	0.00	0.0	\$0.00	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$0.00
Blanchard Lake	10.24	7	Р	No	(-)	2	1,4,13	1.00	1.0	\$108.49	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$108.49
Ducharme	51.22	15	С	No	(<)	2	1,24	1.00	1.0	\$188.27	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$188.27
Echo Lake	4.79	7	С	NO	(-)	2	1,6,13,18	0.50	0.5	\$101.76	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$101.76
Elmo	5.80	15	С	No	(-)	2	1,4,10	3.00	3.0	\$75.45	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$975.00	\$1,050.45
Flat Iron Ridge	7.40	35	С	un	(-)	2	1,2,4,12											\$0.00
Glen Lake	1.74	56	С	no	(>)	1	4,6	1.50	1.5	\$88.81	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$150.00	\$238.81
Horseshoe Lake/Ferndale	22.94	15	С	No	(-)	2	1,4,18	1.00	1.0	\$158.19	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$158.19
Island Lake	40.00	56	С	No	(<)	1	1,4,6,16,18	2.50	2.5	\$148.69	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$148.69
Kokanee Bend	185.52	7	Р	No	(<)	2	2,4,13,17	25.00	25.0	\$112.40	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$2,000.00	\$2,112.40
Kookoosint	2.03	35	С	no	(<)	2	24	0.00	0.0	\$0.00	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$0.00
Loon Lake/Eureka	0.56	56	С	No	Unk.	3	-											\$0.00
Loon Lake/Ferndale	4.36	15	С	No	(<)	-	-	Unk	0.0	\$0.00	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$0.00
Marl Lake	3.02	56		No	Unk.	-	-	Unk	0.0	\$0.00	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$0.00
Mcwenneger	12.00	7	Р	No	(<)	2	1,4,6	0.50	0.5	\$24.40	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$24.40
McKay Landing	0.05	35	С	yes	Unk	-	-	Unk	0.0	\$0.00	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$0.00
Old Steel Bridge	128.07	7	Р	No	(<)	2	1,4,6,24	50.00	50.0		6.5) (\$0.00	0.0		\$2,000.00	\$2,823.82
Pair-A-Dice	12.60	35	С	no	(-)	2	24	1.00	1.0		2.0	\$500.00	(\$0.00	0.0	\$0.00	\$0.00	\$647.41
Pine Grove Pond	13.00	7	С	No	(>)	1	4,6,24	2.50	2.5		0.5			\$0.00	0.0		+ /	\$1,654.03
Pressentine	10.70	7	Р	No	(<)	2	1,13	2.00	2.0		0.0	\$0.00		\$0.00	0.0			\$92.82
Savage Lake	5.99	56	С	No	Unk		Unk	Unk	0.0		0.0	\$0.00	(\$0.00	0.0	\$0.00	\$0.00	\$0.00
Shady Lane Pond	1.41	7	Р	No	(<)	2	6	0.25	0.3		1.0	\$250.00	(\$0.00	0.0		\$0.00	\$275.00
Skyles Lake	1.41	7	Р	No	(-)	2	1,4,13	0.50	0.5		0.0	\$0.00		ψ0.00	0.0		\$0.00	\$100.00
Smith Lake	3.16	7	Р	No	(-)	2	1, 4,6	0.50	0.5		0.0	\$0.00) (ψ0.00			\$0.00	\$88.17
Somers	2.00	7	С	No	(-)	2	24	0.50	0.5		1.5) (ψ0.00			\$0.00	\$452.72
Sophie Lake	17.82	56	С	no	(-)	2	24	5.00	5.0	\$0.00	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$500.00	\$500.00
Sportsman's Bridge	5.77	7	С	No	(-)	2	1, 4,6	2.00	2.0	\$84.41	1.0	\$200.00) (\$0.00	0.0	\$0.00	\$0.00	\$284.41
Swan River	58.52	15	С	No	(-)	2	1,4,13,17	40.00	40.0	\$68.75	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$2,999.00	\$3,067.75
Teakettle	3.23	7	Р	No	(>)	1	1,4,6,5,24	1.50	1.5	\$90.00	0.0			\$0.00	0.0			\$90.00
Tetrault Lake	7.88	56	С	no	(-)	2	1,4,17	3.00	3.0		0.0			φυ.ου	0.0			\$0.00
Walstad Memorial	1.11	15	С	No	(-)	2	1, 4, 13	1.00	1.0		0.0			, ψο.σο	0.0		\$0.00	\$150.00
Whitefish River	6.19	7	Р	No	Unk.	-	Unk.	Unk		\$0.00	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$0.00
Woods Bay	11.70	7	Р	No	(-)	2	1,24	0.50	0.5	\$143.50	0.0	\$0.00) (\$0.00	0.0	\$0.00	\$0.00	\$143.50
Totals	645.0							146.50	146.6	\$2,409.04	12.5	\$2,200.00) (\$0.00	0	\$0.00	\$9,924.00	\$14,533.04

PAR	KS

		County	Agrmt.	Spray	Infestatio	Priority	Weed	Infested	Chem.	Treatment	Mech.	Trtmt.	Insect	Insect	Acres	Grazing	Miscellaneous	Total
Site Name	Acres	Number(s	Status	Agrmt?	Status	Rating	Species	Acres	Treated	Cost	Treated	Cost	Releases	Cost	Grazed	Cost	Cost	Cost
Flathead Lake/Big Arm	216.68	15	С	YES	(-)	2	1, 2, 4, 13	80	5	\$100.00	5	\$0.00	0	\$0.00	0	\$0.00	\$1,567.50	\$1,667.50
Flathead Lake/Finley Pt.	27.83	15	С	Yes	(-)	2	2 1,4,6	į	0	\$0.00	1	\$0.00	0	\$0.00	C	\$0.00	\$90.00	\$90.00
Flathead Lake/Wayfarers	67.34	7		No	(-)	2	1,4,6	3!	0	\$0.00	1.5	\$0.00	0	\$0.00	C	\$0.00	\$105.00	\$105.00
Flathead Lake/ W. Shore	129.25	15	С	Yes	(-)	2	2 1, 2	20	50	\$1,500.00	C	\$0.00	0	\$0.00	C	\$0.00	\$1,095.00	\$2,595.00
Flathead Lake/Wild Horse	2,163.92	15	С	Yes	(-)	1 2	1,2,4	Unk	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$2,100.00	\$2,100.00
F. Lake/Yellow Bay	15	15	С	Yes	(-)	2	2 1, 4	:	2 0	\$0.00	0.3	\$0.00	0	\$0.00	C	\$0.00	\$30.00	\$30.00
North Shore	160.92	7						(0	\$0.00	C	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$0.00
Flat Iron	24.9	35	С	YES	(>)	2	1,2,4,6,11	, 3.5	3.5	\$73.51							\$361.75	\$435.26
Lake Mary Ronan	119.54	15	С	Yes	(-)	2	2 1, 2	2.5	0	\$0.00	26	\$20.00	0	\$0.00	0	\$0.00	\$600.00	\$620.00
Les Mason	7.5	7		NO	(-)	1 2	2 1,4, 6,18	3	3 1	\$170.45	1							\$170.45
Logan	17.58	56	С	YES	(<)	2	1, 4,6		7 1.5		1.5	\$667.42					\$500.00	\$1,167.42
Lone Pine	270	7	С	Yes	(<)	1 2	2 1, 3, 4, 5, 6	200	120	\$2,553.75	20	\$40.00	0	\$0.00	0	\$0.00	\$1,200.00	\$3,793.75
Thompson Chain of Lakes	2,981.48	7, 56	С	YES	(<)	2	1,4,6,11,1	unknowr	27.5	\$1,951.93							\$3,000.00	\$4,951.93
Thompson Falls	36.4	35	С	YES	(<)	2	1,2,4,6,11	, 10	3.5	\$73.51	13.5	\$493.20					\$298.20	\$864.91
Whitefish Lake	10.35	7		NO	(<)	1 2	2 1, 4,13	:	2 1		1	\$371.37				\$0.00		\$371.37

WMA, FAS, & PARKS

Totals

REGION 1 TOTALS 22,335 539 1280.6 47827.24 263.3 \$ 11,292.00 0 0 0 \$ 21,646.45 \$ 80,765.63

392.5

213

6,423.20

*1,3,4,5,6,7,9,10,11,12,13,15,19,24

SHEET KEY AND TERMS

Weed Species Key 7 = Sulfur Cinquefoil 1 = Spotted Knapweed 13 = Ox-eye Daisy 19 = Tall Buttercup 25 = Yellow-Flag Iris 2 = Leafy Spurge 8 = Diffuse Knapweed 14 = Dyers Woad 26 = Eurasian Millfoil 20 = Tamarisk (Saltcedar) 3 = Dalmation Toadlflax 9 = Russian Knapweed 15 = Purple Loosestrife 21 = Yellow Starthistle 27 = Perrenial Pepperweed 4 = Canada Thistle 10 = Whitetop 16 = Tansy Ragwort 22 = Common Crupina 28 =Hoary Alyssum 5 = Field Bindweed 29 = Common Tansy 11 = St. Johnswort 17 = Meadow Hawkweed 23 = Rush Skeletonweed 6 = Houndstongue 12 = Common Tansy 18 = Orange Hawkweed 24 = Yellow Toadflax 30 =Kochia

Priority Rating Key

- 1= High Priority: new or small infestations that can be reduced/eradicated, or a new invader.
- 2= Medium Priority: established infestations that may be reduced with continued efforts.

6,248.70

3= Low priority: large, established infestations where control efforts are limited to containment, suppression, and prevention of new infestations. *Infestation Status = Increasing(>), Decreasing(<), or Stable(-)

70.8 \$ 1,592.00

*County Agreement Status = Current(C), or Pending(P)

\$10,947.45

31 = Mullein

32 = Musk Thistle

33 = Blueweed

\$18,962.59

REGION 2 FY15 NOXIOUS WEED MANAGEMENT REPORT WILDLIFE MANAGEMENT AREAS, PARKS AND FISHING ACCESS SITES

WILDLIFE MANAGEMENT AREAS

C-------

			County	County				Acres	Chemical	Acres	Mech.			Go	at/Sheep		
		County	Agrmt.	Spray	Infestation	Weed	Infested	Chem.	Treatmt	Mech.	Trtmt.	Insect	Insect A	Acres	Grazing	Misc.	Total
SITE	Acres	Number(s)	Current?	Agrmt?	Status	Species	Acres	Treated	Cost	Treated	Cost	Releases	Cost (Grazed	Cost	Cost	Cost
Aunt Molly	1184	28	С	NO	Stable	1,3,4,24	3	3	\$94.00								\$94.00
Blackfoot/Clearwater	18,634	4,28	С	NO	Decrease	1	4800	549	\$19,330.00	40	\$500.00			BioN	∕I-60 sites	\$1,000.00	\$20,830.00
			С	NO	Decrease	2	20							Bio	M-20sites	\$600.00	\$600.00
			С	YES	Decrease	25	2			70	\$11,986.00						\$11,986.00
			С	YES	Stable	24	10										\$0.00
			С	NO	Decrease	6	5			1	\$50.00						\$50.00
Blue-Eyed Nellie	489	30	С	NO	Decrease	1	80	76	\$3,800.00								\$3,800.00
Calf Creek	2173	13	С	NO	Decrease	1	775	1	\$50.00	1	\$50.00			BioN	/I-15 sites	\$300.00	\$400.00
			С	NO	Decrease	3	1	1	\$50.00								\$50.00
Fish Creek	34573	54	С	NO	Stable	1	8500	190	\$7,914.00			10	\$1,000.00	BioN	/I-30 sites	\$600.00	\$9,514.00
Garrity Mountain	5779	30	С	NO	Decrease	1	20	4	\$200.00					BioN	/I-10 sites	\$200.00	\$400.00
			С	NO	Decrease	2	4								10 sites		\$0.00
Lost Creek	1403	30	С	NO	Decrease	1	210										\$0.00
			С	NO	Decrease	2	5								BioM	\$300.00	\$300.00
Marshall Creek	24170	4	С	NO	Stable	1	25	58	\$2,900.00								\$2,900.00
			С	NO	Stable	17	35										\$0.00
Mount Jumbo	120	4	С	NO	Stable	1	10	10	\$500.00	1	\$50.00						\$550.00
Nevada Lake	740	28	С	NO	Decrease	1	150	21	\$666.00								\$666.00
Spotted Dog	37877	28	С	NO	Decrease	1,2,6,10	1500	126	\$5,654.00								\$5,654.00
Three-Mile	6089	13	С	NO	Decrease	1,2	800	62	\$4,914.00					BioN	/I-30 sites	\$600.00	\$5,514.00
			С	NO	Stable	24	15										\$0.00
Warm Springs	1000	30	С	NO	Decrease	1	15	9	\$450.00	8	\$400.00	2	\$200.00	BioN	/I-16 sites	\$320.00	\$1,370.00
			С	NO	Decrease	2	5							Bio	o Release	\$200.00	\$200.00
			С	NO	Decrease	10,27	3	3	\$150.00	1	\$50.00						\$200.00
Totals	134231						16993	1113	\$46.672.00	122	\$13,086.00	12	\$1,200.00	\$0.00	\$0.00	\$4,120.00	\$65,078.00

	SHEET	KEY	AND	TERMS
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Weed Species Key

1 = Spotted Knapweed 7 = Sulfur Cinquefoil 13 = Ox-eye Daisy 25 =Yellow-Flag Iris 19 = Tall Buttercup 31 = Mullein 2 = Leafy Spurge 8 = Diffuse Knapweed 14 = Dyers Woad 20 = Tamarisk (Saltcedar) 26 = Eurasian Millfoil 32 = Musk Thistle 3 = Dalmation Toadlflax 9 = Russian Knapweed 15 = Purple Loosestrife 21 = Yellow Starthistle 27 = Perrenial Pepperweed 33 = Blueweed 16 = Tansy Ragwort 4 = Canada Thistle 10 = Whitetop 22 = Common Crupina 28 =Hoary Alyssum

5 = Field Bindweed 11 = St. Johnswort 17 = Meadow Hawkweed 23 = Rush Skeletonweed 29 = Common Tansy

6 = Houndstongue 12 = Common Tansy 18 = Orange Hawkweed 24 = Yellow Toadflax 30 = Kochia

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*Infestation Status = Increasing(>), Decreasing(<), or Stable(-)

C--4/Ch---

*County Agreement Status = Current(C), or Pending(P)

FISHING ACCESS S	SITES					-									
Missoula County			County	County				Acres	Chemical	Acres	Mech.		Goat/Sheep		
imosoura county		County	Agrmt.	-	Infestation	Weed	Infested		Treatmt	Mech.	Trtmt. Insect	Insect Acres	Grazing	Misc.	
SITE	Acres	Number(s)	•			Species		Treated	Cost	Treated	Cost Release		Cost	Cost	Totals
Bitterroot River North	112.7	4	С	No	<	1	20	3.5	\$251.55	0	\$0.00				\$251.55
Bitterroot River Parcel 4	3	4	С	No	>	1	1		\$0.00	0	\$0.00				\$0.00
Bitterroot River Parcel 4A-6	37.5	4	С	No	>	1	20		\$0.00	0	\$0.00				\$0.00
Bitterroot River Parcel 4A-7	4.3	4	С	No	>	1	2		\$0.00	0	\$0.00				\$0.00
Bitterroot River Parcel 5B	18.1	4	С	No	>	1	10		\$0.00	0	\$0.00				\$0.00
Buck House Bridge	3	4	С	No	>	1	0.5		\$0.00	0	\$0.00				\$0.00
Lolo	54.2	4	С	No	>	1,2,6	11		\$0.00	0	\$0.00				\$0.00
Chief Looking Glass	13	4	С	No	-	1,2	4	1.5	\$107.81	6	\$3,633.19				\$3,740.99
Angevine	8	4	С	No	>	1,2,3	5	1	\$71.87	1	\$605.53				\$677.40
Belmont Creek	2	4	С	No	-	1,6,4	0.5		\$0.00	0	\$0.00				\$0.00
Corrick's River Bend	32	4	С	No	>	1,2,4,6,29,32	20	3	\$215.61	0	\$0.00				\$215.61
Daigles Eddy	10		С	No	>	1,2,31	10		\$0.00	0	\$0.00				\$0.00
Harper's Lake	60		С	No	<	1,2,4,6,31	52	26	\$1,868.65	0.1	\$60.55				\$1,929.20
Johnsrud Park	18		С	No	-	1,2	5	3	\$215.61	0.2	\$121.11				\$336.72
K. Ross Toole	29		С	No	-	1	5		\$0.00	0.1	\$60.55				\$60.55
Marco Flats	1.5	4	С	No	-	1,2,13	1	1	\$71.87	0	\$0.00				\$71.87
Ninemile Prairie	13.5	4	С	No	-	1,2	11		\$0.00	0	\$0.00				\$0.00
Red Rock	2	4	С	No	-	1,4	0.5		\$0.00	0	\$0.00				\$0.00
Roundup	5	4	С	No	-	1,6	5		\$0.00	0.1	\$60.55				\$60.55
Sheep Flats	10		С	No	>	1,2,4	5		\$0.00	0	\$0.00				\$0.00
Sperry Grade	2	4	С	No	>	1,	0.5		\$0.00	0	\$0.00				\$0.00
Sunset Hill 3 Stall	0.5	4	С	No	>	1	0		\$0.00	0	\$0.00				\$0.00
Tibodeau	18		С	No	>	1,4	1.5		\$0.00	0	\$0.00				\$0.00
Weigh Station	6	4	С	No	-	1,2,3	5	2	\$143.74	2	\$1,211.06				\$1,354.80
Whitaker Bridge	2	4	С	No	>	1,4	1		\$0.00	0	\$0.00				\$0.00
Russell Gates Memorial	41		С	No	>	1,2,6	14		\$0.00	0.5	\$302.77				\$302.77
Beavertail Pond	53.5	4	С	No	>	1,2,3,6,31	40	8.5	\$610.90	0.2	\$121.11				\$732.01
Petty Creek	19		С	No	>	1,2,4,6,29,30	10		\$0.00	0.1	\$60.55				\$60.55
Deep Creek	136	4	С	No	-	1,2	30	- 10	\$0.00	0	\$0.00				\$0.00
Erskine	427	4	C	No	>	1,2,4,6,29	100	12	\$862.45	0.1	\$60.55				\$923.01
Kelly Island	656.5	4		No	>	1,2,4,3,	150		\$0.00	0.2	\$121.11				\$121.11
Schwartz Creek	14	4	С	No	-	1,2,12	4	1.5	\$107.81	0.1	\$60.55				\$168.36
Sha-Ron	2		С	No	-	1,2,4,8,10	0.1		\$0.00	0.4	\$242.21				\$242.21
Turah	24		С	No	-	1,3	2		\$0.00	0.2	\$121.11				\$121.11
Clearwater Br 6 Stall	0.5		C	No	-	1 1,6,4	0.1		\$0.00 \$0.00	0	\$0.00 \$60.55		+		\$0.00 \$60.55
Clearwater Crossing	18	4	C	No	>		5		\$0.00	0.1	\$60.55 \$0.00		+		\$60.55 \$0.00
Tamarack	4 40			No	>	1,4	1		*				+		
Admin. Sites (FWP HQ)	14.48	4	С	No	>	1 20 20	5	0.5	\$0.00 \$35.94	6	\$3,633.19		+		\$3,633.19
Kona Bridge	40.04	4	C	No	-	1,29,30	1	0.5		0.2	\$121.11		+		\$157.04 \$440.57
Harper's Bridge	12.34	4		No	>	1,2 1,2	4	1.5	\$107.81	0.5	\$302.77 \$0.00		+		\$410.57 \$0.00
Davids Place Bitt North		4	С	No	-	1,2			\$0.00	0	\$0.00				\$0.00

FISHING ACCESS S Ravalli County			County	County			۸۵	res Chemica	Acres	Mech.				Goat/Sheep		
Kavam County		County	Agrmt.		Infestation	Weed	Infested Ch				Insect	Insect	Acres	Grazing	Misc.	
SITE	Acres	Number(s)	•		Status	Species	Acres Trea				Releases		Grazed	Cost	Cost	Totals
Florence Bridge	9	13	С	No	-	1,7	2	2 \$143.74	0.1	\$60.55						\$204.30
Florence Bridge North	2.5	13	C	No	-	1	0.5	\$0.00	0.1	\$0.00						\$0.00
Poker Joe	12		Č	No	>	1,4,29	3	2 \$143.74	2	\$1,211.06						\$1,354.80
Bass Creek	23	13	C	No	>	1,4,7,30	5	3 \$215.61	1	\$605.53						\$821.14
Bell Crossing	65	13	C	No	>	1,4,11,7	10	8 \$574.97	0.3	\$181.66						\$756.63
Tucker Crossing	256	13	C	No	>	,4,6,11,29,3	55	55 \$3,952.91	1	\$605.53						\$4,558.45
Woodside Bridge	3.5	13	C	No	-	1	2	\$0.00	0.1	\$60.55						\$60.55
Demmons	0.97	13	C	No	>	1,6,11,24,29	1	\$0.00	0.2	\$121.11						\$121.11
Wally Crawford	2	13	C	No	_	1,4	1.5	\$0.00	0.1	\$60.55						\$60.55
Darby Bridge	3.75	13	C	No	-	1	2	\$0.00	3	\$1.816.59						\$1.816.59
Hannon Memorial	41	13	C	No	-	1,4,33	10	\$0.00	4	\$2,422.12						\$2,422.12
Cooper	5	13	Č	No	>	1	1	\$0.00	Ö	\$0.00						\$0.00
Forest Cooper	3.27	13	C	No	>	1	0.5	\$0.00	0	\$0.00						\$0.00
WW White	1.65	13	C	No	-	1	1	\$0.00	0	\$0.00						\$0.00
Whittecar Rifle Range	30.5	13	C	No	-	1,7,11	10	\$0.00	0	\$0.00				1		\$0.00
Woodlot	20	13	C	No	-	1	5	\$0.00		\$0.00						\$0.00
Powell County			County	County			Ac	res Chemica	Acres	Mech.				Goat/Sheep		
Powell County		County	County Agrmt.		Infestation	Weed	Ac Infested Ch				Insect	Insect	Acres	Goat/Sheep Grazing	Misc.	
Powell County SITE	Acres	County Number(s)	-	Spray	Infestation Status	Weed Species		em. Treatmitted Cost	Mech.	Trtmt. Cost			Acres Grazed		Misc. Cost	
SITE Brown's Lake	78	Number(s)	Agrmt. Current?	Spray Agrmt?		Species 1,4,10,32	Infested Character Acres Trea	ted Cost	Mech. Treated	Trtmt. Cost \$121.11	Insect			Grazing		\$121.11
SITE Brown's Lake Cedar Meadow	78 3	Number(s) 28 28	Agrmt. Current? C	Spray Agrmt? No No	Status - -	Species 1,4,10,32 4,2	Infested Character Treatment 8	em. Treatmit ted Cost \$0.00 1 \$71.87	Mech. Treated 0.2	Trtmt. Cost \$121.11 \$0.00	Insect			Grazing		\$121.11 \$71.87
SITE Brown's Lake Cedar Meadow Harry Morgan	78 3 65	Number(s) 28 28 28 28	Agrmt. Current? C C C C	Spray Agrmt? No No No	Status - - -	5pecies 1,4,10,32 4,2 1,4,6,7	Infested Character Treatment	em. Treatmit	Mech. Treated 0.2 0 0.1	Trtmt. Cost \$121.11 \$0.00 \$60.55	Insect			Grazing		\$121.11 \$71.87 \$455.84
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon	78 3 65 7.5	28 28 28 28 28 28	Agrmt. Current? C C C C C	Spray Agrmt? No No No No No	Status - - - -	Species 1,4,10,32 4,2 1,4,6,7 1,4	Infested Character Treat 8 1 7 3	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.29 \$0.00	Mech. Treated 0.2	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00	Insect			Grazing		\$121.11 \$71.87 \$455.84 \$0.00
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture	78 3 65 7.5 110	Number(s) 28 28 28 28 28 28	Agrmt. Current? C C C C C C C	Spray Agrmt? No No No No No No No No	Status	\$\text{Species}\$ 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6	Infested Character Treat 8 1 7 3 13	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.29 \$0.00 13 \$934.33	Mech. Treated 0.2 0 0 0.1 0	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53	Insect			Grazing		\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction	78 3 65 7.5 110 120	Number(s) 28 28 28 28 28 28 28 28	Agrmt. Current? C C C C C C C C C	Spray Agrmt? No	Status	\$\text{Species}\$ 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32	Infested Character Treat 8 1 7 3	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.33 2 \$143.74	Mech. Treated 0.2 0 0.1	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53	Insect			Grazing		\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74
Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake	78 3 65 7.5 110	28 28 28 28 28 28 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	\$\text{Species}\$ 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4	Infested Character Treat 8 1 7 3 13	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.33 2 \$143.74 \$0.00	Mech. Treated 0.2 0 0 0.1 0	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1,816.59	Insect			Grazing		\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend	78 3 65 7.5 110 120	Number(s) 28 28 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	- - - - - - - - - -	Species 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4 1,2,4	Infested Character Chara	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.33 2 \$143.74 \$0.00 3 \$215.61	Mech. Treated 0.2 0.1 0.1 1 0 3 3	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1,816.59 \$605.53	Insect			Grazing		\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59 \$821.14
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge	78 3 65 7.5 110 120 11 8	Number(s) 28 28 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	\$pecies 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4 1,2,4 1,6	Infested Character Chara	em. Treatmited Cosi	Mech. Treated 0.2 0 0.1 0.1 0 1 1 0 3 3 1 1	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1,816.59 \$605.53 \$121.11	Insect			Grazing		\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59 \$821.14
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend	78 3 65 7.5 110 120	Number(s) 28 28 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	- - - - - - - - - -	Species 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4 1,2,4	Infested Character Chara	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.33 2 \$143.74 \$0.00 3 \$215.61	Mech. Treated 0.2 0.1 0.1 1 0 3 3	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1,816.59 \$605.53	Insect			Grazing		\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59 \$821.14
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot	78 3 65 7.5 110 120 11 8	Number(s) 28 28 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	\$pecies 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4 1,2,4 1,6	Infested Charles Cha	em. Treatmited Costs \$0.00 1 \$71.87 5.5 \$395.29 \$0.00 13 \$934.33 2 \$143.74 \$0.00 3 \$215.61 \$0.00 \$0.5 \$35.94	Mech. Treated 0.2 0 0.1 0.1 0 11 0 3 1 0.2 0.2 0.1	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$60.55 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55	Insect Releases			Grazing		\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59 \$821.14
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge	78 3 65 7.5 110 120 11 8	28 28 28 28 28 28 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C	Spray Agrmt? No	Status	\$\text{Species}\$ 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4 1,2,4 1,6 1,6 1,4	Infested Charles Treat	em. Treatmited Costs \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.3 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 cres Chemica	Mech. Treated 0.22 0.0 0.1 0.1 0.3 1 0.0 2.2 0.1 Acres	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55	Insect Releases	Cost	Grazed	Grazing Cost	Cost	\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59 \$821.14
Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot Deerlodge County	78 3 65 7.5 110 120 11 8 2 3.29	Number(s) 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	\$\text{Species}\$ 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4 1,2,4 1,6 1,6 1,4	Infested Charles Cha	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.32 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 cres Chemica em. Treatmit	Mech. Treated 0.2 0.0 0.1 0.1 0.3 1 0.2 0.1 Acres Mech.	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55	Insect Releases	Cost	Grazed	Grazing Cost	Cost	\$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59 \$821.14 \$157.04 \$60.55
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot	78 3 65 7.5 110 120 11 8 2 3.29	28 28 28 28 28 28 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	\$\text{Species}\$ 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4 1,2,4 1,6 1,6 1,4	Infested Charles Treat	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.32 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 cres Chemica em. Treatmit	Mech. Treated 0.2 0.0 0.1 0.1 0.3 1 0.2 0.1 Acres Mech.	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55	Insect Releases	Cost	Grazed	Grazing Cost	Cost	\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.55 \$821.14 \$157.04
Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot Deerlodge County SITE	78 3 65 7.5 110 120 111 8 2 3.29	Number(s) 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	\$\text{Species}\$ 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4 1,2,4 1,6 1,4 Weed \$\text{Species}\$	Infested Charles Treat	em. Treatmited Cosi \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.37 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 res Chemica em. Treatmited Cosi	Mech. Treated 0.2 0.0 0.1 0.1 0.3 1 0.2 0.1 Acres Mech.	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55	Insect Releases	Cost	Grazed	Grazing Cost	Cost	\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.77 \$1,816.55 \$821.14 \$157.04
Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot Deerlodge County SITE	78 3 65 7.5 110 120 111 8 2 3.29	Number(s) 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	\$\text{Species}\$ 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4 1,2,4 1,6 1,4 Weed \$\text{Species}\$	Infested Charles Treat	em. Treatmited Cosi \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.37 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 res Chemica em. Treatmited Cosi	Mech. Treated 0.2 0.1 0.1 0.1 0.1 0.2 0.1 Acres Mech. Treated	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55	Insect Releases Insect Releases	Cost	Grazed	Grazing Cost	Cost	\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.77 \$1,816.55 \$821.14 \$157.04
BITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot Deerlodge County SITE Stuart Mill Bay	78 3 65 7.5 110 120 111 8 2 3.29	Number(s) 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	Species 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4,6 1,6 1,6 1,4 Weed Species 4,6,32	Infested Charles Treat	em. Treatmited Cosis \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.3 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 res Chemica em. Treatmited Cosis 11 \$654.50 res Chemica	Mech. Treated 0.22 0 0 0.1 0.1 0 1 0 3 1 1 0.2 0.1 Acres Mech. Treated	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$60.53 \$0.00 \$1,816.59 \$605.53 \$121.11 \$60.55 Mech. Trtmt. Cost	Insect Releases Insect Releases	Cost	Acres Grazed	Grazing Cost	Cost	\$121.11 \$71.83 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,810.55 \$821.14 \$157.04
BITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot Deerlodge County SITE Stuart Mill Bay	78 3 65 7.5 110 120 111 8 2 3.29 Acres	Number(s) 28 28 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	Species 1,4,10,32 4,2 1,4,6,7 1,4 1,2,6 1,32 1,4,6 1,6 1,6 1,4 Weed Species 4,6,32	Infested Charles Treat	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.32 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 res Chemica em. Treatmited Cost 11 \$654.50 res Chemica em. Treatmited Treatmited Cost 11 \$654.50	Mech. Treated 0.22 0 0.1 0.1 0 1 0.3 1 1 0.2 0.1 Acres Mech. Treated 1 Acres Mech.	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55 Mech. Trtmt. Cost \$605.53	Insect Releases Insect Releases	Insect	Acres Grazed	Grazing Cost Goat/Sheep Grazing Cost Goat/Sheep	Cost Misc. Cost	\$121.11 \$71.83 \$455.84 \$0.00 \$1,539.86 \$143,77 \$1,816.55 \$821.14 \$157.04 \$60.56
Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot Deerlodge County SITE Stuart Mill Bay Granite County	78 3 65 7.5 110 120 111 8 2 3.29 Acres	Number(s) 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	1,4,10,32	Infested Charles Cha	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.32 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 res Chemica em. Treatmited Cost 11 \$654.50 res Chemica em. Treatmited Treatmited Cost 11 \$654.50	Mech. Treated 0.22 0 0.1 0.1 0 1 0.3 1 1 0.2 0.1 Acres Mech. Treated 1 Acres Mech.	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55 Mech. Trtmt. Cost \$605.53	Insect Releases Insect Releases Insect	Insect	Acres Grazed	Grazing Cost Goat/Sheep Grazing Cost Goat/Sheep Grazing Cost	Misc. Cost	\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59 \$821.14 \$157.04 \$60.55
Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot Deerlodge County SITE Stuart Mill Bay Granite County SITE	78 3 65 7.5 110 120 11 8 2 3.29 Acres	Number(s) 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	1,4,10,32	Infested Charles Treat	em. Treatmited Cosis \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.33 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 res Chemica em. Treatmited Cosis 11 \$654.50 res Chemica em. Treatmited Cosis 11 \$654.50	Mech. Treated 0.2 0 0.1 0.1 0 3 1 0.2 0.1 0.2 0.1 Acres Mech. Treated Treated Treated	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55 Mech. Trtmt. Cost \$605.53	Insect Releases Insect Releases Insect	Insect	Acres Grazed	Grazing Cost Goat/Sheep Grazing Cost Goat/Sheep Grazing Cost	Misc. Cost	\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59 \$821.14 \$157.04 \$60.55
SITE Brown's Lake Cedar Meadow Harry Morgan Lincoln Canyon Monture River Junction Upsata Lake Kohrs Bend Scotty Brown Bridge Little Blackfoot Deerlodge County SITE Stuart Mill Bay Granite County SITE Bearmouth	78 3 65 7.5 110 120 111 8 2 3.29 Acres 363	Number(s) 28 28 28 28 28 28 28 2	Agrmt. Current? C C C C C C C C C C C C C C C C C C C	Spray Agrmt? No	Status	1,4,10,32	Infested Charles Treat	em. Treatmited Cost \$0.00 1 \$71.87 5.5 \$395.25 \$0.00 13 \$934.33 2 \$143.74 \$0.00 3 \$215.61 0.5 \$35.94 \$0.00 res Chemica em. Treatmited Cost 11 \$654.50 res Chemica em. Treatmited Cost 11 \$654.50 11 \$654.50 11 \$654.50 11 \$654.50 11 \$654.50	Mech. Treated 0.2 0.1 0.1 0.1 0.2 0.1 Acres Mech. Treated 1 Acres Mech. Treated 0.1	Trtmt. Cost \$121.11 \$0.00 \$60.55 \$0.00 \$605.53 \$0.00 \$1.816.59 \$605.53 \$121.11 \$60.55 Mech. Trtmt. Cost \$605.53	Insect Releases Insect Releases Insect	Insect	Acres Grazed	Grazing Cost Goat/Sheep Grazing Cost Goat/Sheep Grazing Cost	Misc. Cost	\$121.11 \$71.87 \$455.84 \$0.00 \$1,539.86 \$143.74 \$1,816.59 \$821.14 \$157.04 \$60.55

FISHING ACCESS S	ITES - Co	ontinued	i														
Mineral County			County	County				Acres	Chemical	Acres	Mech.			(Goat/Sheep		
		County	Agrmt.	Spray	Infestation	Weed	Infested	Chem.	Treatmt	Mech.	Trtmt.	Insect	Insect A	cres	Grazing	Misc.	
	Acres	Number(s)	Current?	Agrmt?	Status	Species	Acres	Treated	Cost	Treated	Cost	Releases	Cost G	razed	Cost	Cost	Totals
Natural Pier	10	54	С	No	>	1,2,7,30,33	5	4	\$287.48	0.2	\$121.11						\$408.59
St. Johns	77	54	С	No	<	4,29	5	5	\$267.92	0.2	\$121.11						\$389.02
Cyr Bridge	10	54	С	No	-	1	2	2	\$107.17	0.2	\$121.11						\$228.27
Big Pine	19	54	С	No	>	1,6,29,31	4		\$0.00	1	\$605.53						\$605.53
Forks	5	54	С	No	-	1	3	2	\$143.74	0	\$0.00						\$143.74
Tarkio East	6	54	С	No	-	1,2,3,7	5		\$0.00	0	\$0.00						\$0.00
Tarkio West	9	54	С	No	-	1,2,3,7	8	4	\$214.33	0	\$0.00						\$214.33
Quartz	11	54	С	No	-	1,2	5	2	\$107.17	0	\$0.00						\$107.17
Forest Grove	5.5	54	С	No	-	1,2,4	2	2	\$107.17	0	\$0.00						\$107.17
Big Eddy	20	54	С	No	>	1,2,28	15	7	\$503.10	1	\$605.53						\$1,108.63
Dry Creek	2	54	С	No	>	1,28	1	1	\$71.87	0.2	\$121.11						\$192.98
St. Regis	1	54	С	No	>	1,13	1		\$0.00	0.5	\$302.77						\$302.77
Alberton Gorge	329.5	54	С	No	-	1,2,3,7	100	15	\$803.75	0.5	\$302.77						\$1,106.52
						_				_	_						
FAS Total	s 4081.12						991.7	216.25	\$14,857.42	40	\$24,463.45		\$0.00	(\$0.00	\$0.00	\$39,320.87

PARKS																		
			County	County					Acres	Chemical	Acres	Mech.				Goat/She	ер	
		County	Agrmt.	Spray	Infestation	Priority	Weed	Infested	Chem.	Treatmt	Mech.	Trtmt.	Insect	Insect	Acres	Grazing	Misc.	
SITE	Acres	Number(s	Current?	Agrmt?	Status	Rating	Species	Acres	Treated	Cost	Treated	Cost	Release	Cost	Grazed	Cost	Cost	Totals
Travelers Rest	80	4	NO	NO	<	2	1,2,4,6,12,	, 20	40	\$2,220.00	31	\$5,379.55	0	\$0.00	(\$0.00		\$7,599.55
Beavertail Hill	65	4	NO	NO	<	2	1,2,3,4,6	5	15	\$840.00	14	\$2,478.45	0	\$0.00	(\$0.00	\$1,400.00	\$4,718.45
Council Grove	187	4	NO	NO	>	2	1,2,3,4	27	20	\$1,093.40	3	\$547.70	0	\$0.00	(\$0.00		\$1,641.10
Frenchtown Pond	41	4	1 NO	NO	<	2	1,2,4	1	15	\$510.00	44	\$7,547.12	0	\$0.00	(\$0.00		\$8,057.12
Placid Lake	31	4	1 NO	NO	<	2	1,4,6	3	10	\$520.00	12	\$2,067.17	0	\$0.00	(\$0.00		\$2,587.17
Salmon Lake	42		1 NO	NO	<	2	1,4,6	2	8	\$445.00	5	\$903.80	0	\$0.00	(\$0.00		\$1,348.80
Milltown	112	. 4	1 NO	NO	<	2	1,2,3,4,6,1	20	35	\$1,925.00	2	\$362.77	0	\$0.00	(\$0.00		\$2,287.77
Fort Owen	2	13	NO NO	NO	<	2	1	0.2	1	\$80.00	5	\$785.37	0	\$0.00	(\$0.00		\$865.37
Painted Rocks	23	13	NO NO	NO	<	2	1,4	10	10	\$552.50	0	\$0.00	0	\$0.00	(\$0.00	\$76.77	\$629.27
Fish Creek SP	5603	54	1 NO	NO	>	2	1,3,6,7,11,	, 247	125	\$6,250.00	6	\$1,042.61	2000	\$1,500.00	(\$0.00		\$8,792.61
										-								
State Park Totals	6186							335	279	\$14,435.90	124	\$21,114.54	2000	\$1,500.00	(\$0.00	\$1,476.77	\$38,527.21

WMA, FAS, & PARKS											
		Acres	Chemical	Acres	Mech.						
	Infested	Chem.	Trtmnt	Mech.	Trtmnt.	Insect	Insect	Acres	Grzng.	Misc.	Total
	Acres	Treated	Cost	Treated	Cost	Releases	Cost	Grazed	Cost	Cost	Cost
REGION 2 TOTALS 144,498.12	18,319.70	1,608.25	75,965.32	286.40	58,663.99	2,012.00	2,700.00	-		5,596.77	142,926.08

REGION 3 FY15 NOXIOUS WEED MANAGEMENT REPORT WILDLIFE MANAGEMENT AREAS, PARKS AND FISHING ACCESS SITES

WILDLIFE MANAGEMENT AREAS

			County	County					Acres C	nemicai	Acres	wecn.						
Site		County	Agrmt.	Spray	Infestation	Priority	Weed	Infested	Chem. T	reatment	Mech.	Trtmt.	Insect	Insect	Acres	Grazing	Misc.	Total
Name	Acres	Number(s) Status	Agrmt?	Status	Rating	Species	Acres	Treated C	Cost	Treated	Cost	Releases	Cost	Grazed	Cost	Cost	Cost
Canyon Creek	2,200.00	5	С		stable	1&2	1,6,24	300	100.0	\$0	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$0.00
Canyon Ferry WMA	5000	43	С	Ν	>	1,2&3	1,2,4,6,9,10,24	500	197.0	\$7,329.00	25	\$250.00	0	\$0.00	C	\$0.00		\$7,579.00
Dome Mt	4,789.00	49	С		<	1&2	1,4,6,24	200	2.0	\$420	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$420.00
Duhame	1,800.00	1	С		<	1&2	1,2,4	125	40.0	\$3,900	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$3,900.00
Fleecer	7,394.00	1	С		<	1&3	1,9,24	150	78.0	\$3,900	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$3,900.00
Gallatin	8,540.00	6	С		<	1&2	1,6,24	250	1.0	\$300	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$300.00
Gravelly-Blacktail	17,422.00	18	С		<	1&2	1,4,6,24	400	8.5	\$425	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$425.00
Lake Helena	300	5	С		<	1&3	1,9,10,24	50	0.0	\$0	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$0.00
Madison - Bear Cr.	3,456.00	25	С		<	1&2	1,6,24	250	12.0	\$600	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$600.00
Madison - Wall Cr.	7,067.00	25	С		<	1&2	1,2,6,24	80	25.0	\$1,250	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$1,250.00
Mt. Haggin	58,500.00	1,30	С		>		1 1,2,4,10,24	10,000	18.0	\$900	0	\$0.00	2	\$0.00	C	\$0.00	\$0.00	\$900.00
Robb Ledford	34,789.00	18, 25	С		Stable	1&2	1,4,6,24	1,000	50.5	\$2,525	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$2,525.00
							-											
TOTALS	151,257							13,305	532.0	\$21,549.00	25	\$250.00	2	\$0.00	0	\$0.00	\$0.00	\$21,799.00

ISHEET	KEY AND	TERMS
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6 = Houndstongue

18 = Orange Hawkweed

1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup	25 =Yellow-Flag Iris	31 = Mullein
2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Woad	20 = Tamarisk (Saltcedar)	26 =Eurasian Millfoil	32 = Musk Thistle
3 = Dalmation Toadlflax	9 = Russian Knapweed	15 = Purple Loosestrife	21 = Yellow Starthistle	27 =Perrenial Pepperweed	33 = Blueweed
4 = Canada Thistle	10 = Whitetop	16 = Tansy Ragwort	22 = Common Crupina	28 =Hoary Alyssum	
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed	29 =Common Tansv	

Priority Rating Key

1= High Priority: new or small infestations that can be reduced/eradicated, or a new invader.

12 = Common Tansy

- 2= Medium Priority: established infestations that may be reduced with continued efforts.
- 3= Low priority: large, established infestations where control efforts are limited to containment, suppression, and prevention of new infestations.

 ${}^* Infestation \ Status = Increasing(>), \ Decreasing(<), \ or \ Stable(-)$

30 =Kochia

*County Agreement Status = Current(C), or Pending(P)

24 = Yellow Toadflax

FISHING ACCESS	SITES																	
			County	County					Acres Cher		Acres Mech.							
		County	Agrmt.	Spray	Infestation	Priority	Weed	Infested	Chem. Trtm	it.	Mech. Trtmt.	Insect	Insect	Acres	Grazing	Misc.		Total
SITE	Acres	Number(s)	Current?	Agrmt?	Status	Rating	Species	Acres	Treated Cost	*	Treated Cost*	Releases	Cost*	Grazed	Cost*	Cost*		Cost
BEAVERHEAD	_																	
Blacktail Meadows		Beaverhead	С	Υ	Stable	2	4, 6	0	0.00	\$0.00	\$0.00			\$0.00			\$0.00	\$0.00
Corrals	2.5	Beaverhead	С	Υ	<	2	1, 5, 6	0	0.00	\$0.00	\$0.00) (0.00			\$0.00	\$0.00
Grasshopper	2	Beaverhead	С	Υ	Stable	2	1, 6	0	0.00	\$0.00	\$0.00) (,	0.00			\$0.00	\$0.00
Henneberry	600.4	Beaverhead	С	Υ	<	2	1, 4, 6, 10, 19	3	3.00	\$189.90	\$0.00) (0.00			\$0.00	\$189.90
High Bridge		Beaverhead	С	Υ	Stable	3	1, 4	0	0.00	\$0.00	\$0.00) (0.00			\$0.00	\$0.00
Pipe Organ Bridge		Beaverhead	С	Υ	Stable	2	1, 4, 6	0	0.00	\$0.00	\$0.00			0.00			\$0.00	\$0.00
Poindexter Slough	395	Beaverhead	С	Υ	<	2	4, 6, 24	152.5	152.50	\$9,652.87	\$0.00) (2 9	0.00	.0 \$0.0	00	\$0.00	\$9,652.87
BIGHOLE	_																	
Brownes Bridge		Beaverhead	С	Υ	<	2	1, 4	3.7	7.40	\$468.15	\$0.00			\$0.00			\$0.00	\$468.15
Dewey/George Grant	4.39	Beaverhead	С	Υ	<	2	4, 6	0	0.00	\$0.00	\$0.00) () (\$0.00	.0 \$0.0	00	\$0.00	\$0.00
Sportsman Park	21	Anacond/DL	С	Υ	Unknow n	2	1, 4, 6	0	0.00	\$0.00	\$0.00) (5	\$0.00	.0 \$0.0	00	\$0.00	\$0.00
Glen	7.85	Beaverhead	С	Υ	<	2	1, 4, 12, 19	0.2	0.20	\$12.65	\$0.00			\$0.00	.0 \$0.0	00	\$0.00	\$12.65
Greenwood Bottoms	6.13		С	Υ	Unknow n	2	1, 4, 6, 12	0	0.00	\$0.00	\$0.00			\$0.00			\$0.00	\$0.00
Kalsta Bridge	5.88	Madison	С	Υ	Unknow n	2	1, 4, 6	0	0.00	\$0.00	\$0.00) () 5	\$0.00	.0 \$0.0	00	\$0.00	\$0.00
							1, 2, 4, 6, 12,											
Maidenrock	200.16	Beaverhead	С	Υ	stable	2	19	0.4	0.40	\$25.31	\$0.00) (9	\$0.00	.0 \$0.0	00	\$0.00	\$25.31
Notch Bottom	12.33	Madison	С	Υ	<	2	4. 6	0.2	0.40	\$25.31	\$0.00) (9	0.00	.0 \$0.0	00	\$0.00	\$25.31
Pennington Bridge	2	Madison	Ċ	Y	<	2	2, 4, 6, 19	0.05	0.10	\$6.31	\$0.00) (0.00			\$0.00	\$6.31
Powerhouse	35.2	Silverbow	Ċ	Y	<	2	1, 6	0	0.00	\$0.00	\$0.00			0.00			\$0.00	\$0.00
Salmon Fly		Beaverhead	C	Y	<	2	4, 6, 24	0	0.00	\$0.00	\$0.00			0.00			\$0.00	\$0.00
GALLATIN		Doavornoud				_	., 0, 2.		0.00	ψο.σσ	ψ0.00	<u> </u>	<u> </u>	,0.00	Ψο		ψ0.00	ψ0.00
Axtell Bridge	4 26	Gallatin	С	Υ	Stable	2	1, 4, 6, 12	0.03	0.03	\$1.90	\$0.00) (0 9	\$0.00	.0 \$0.0	20	\$0.00	\$1.90
Bozeman Ponds (city)		Gallatin	NA	NA	Unknow n	_	?	0	0.00	\$0.00	\$0.00			\$0.00 O			\$0.00	\$0.00
Cameron Bridge	145.69		C	Y	Stable	2	1, 4, 6, 12, 24	1.83	3.66	\$231.69	\$0.00			0.00			\$0.00	\$231.69
Cherry River	75.96		c	Y	Stable	2	1,2, 4, 6, 12,	0.5	0.50	\$31.66	\$0.00			\$0.00 O			\$0.00	\$31.66
Erwin Bridge	71.74		Č	Y	• Ctable	2	1, 4, 6, 9, 24	2.75	5.50	\$348.17	\$0.00			0.00			\$0.00	\$348.17
Four Corners		Gallatin	Č	Y	<	2	1, 2, 4, 6, 12,	0.2	0.20	\$12.65	\$0.00		1	60.00			\$0.00	\$12.65
Gallatin Forks	269.3		Ċ	Y	stable	2	1, 2, 6, 12, 19	0.8	0.80	\$50.63	\$0.00) (0.00			\$0.00	\$50.63
Kirk Wildlife Refuge	17.45		Ċ	Y	stable	2	1, 6, 12	3	0.00	\$0.00	\$0.00			60.00			\$0.00	\$0.00
Shed's Bridge		Gallatin	Ċ	Y	stable	2	1, 4, 6	1	0.00	\$0.00	\$0.00			0.00			\$0.00	\$0.00
JEFFERSON							., ., ., -		*****	40.00	1 75.55						40.00	70.00
Cardwell	5.53	Madison	С	Υ	<	2	1, 2, 4, 6, 10,	0.35	0.70	\$44.32	\$0.00) () 9	0.00	.0 \$0.0	20	\$0.00	\$44.32
Drouillard	40.52		Ċ	Y	-	2	1, 2, 4, 6, 11,	1.25	1.25	\$79.13	\$0.00)		0.00			\$0.00	\$79.13
Harrison Lake	39.95		Č	N	<	2	1, 4, 6, 12, 24	1.35	4.05	\$256.38	\$0.00			0.00			\$0.00	\$256.38
Hell's Canyon	3.6		C	Y	<	2	1, 2, 4, 10	0.22	0.44	\$27.84	\$0.00			0.00		_	\$0.00	\$27.84
Kountz Bridge	38.34	Madison	Č	Y	Stable	2	1, 2, 4, 6, 10	1.04	2.08	\$131.67	\$0.00		,	0.00			\$0.00	\$131.67
Limespur	118.3		Ċ	N	<	2	1, 2, 6	0.4	0.40	\$25.31	\$0.00			0.00		_	\$0.00	\$25.31
Mayflower Bridge	20		C	N	Stable	2	1, 2, 4, 6, 10,	1.01	2.02	\$127.86	\$0.00			\$0.00 O			\$0.00	\$127.86
Parrot Castle	31		Č	Y	Unknow n	2	1, 2, 6	2.7	5.40	\$341.83	\$0.00) (\$0.00 O			\$0.00	\$341.83
Piedmont Pond	21		c	N		<u> </u>	-, -, -	0.25	0.25	\$15.81	\$0.00	<u> </u>	T '		1		72.22	\$15.81
Sappington Bridge	1 1	Jefferson	C	N	<	2	1, 2, 4	0.6	0.60	\$37.97	\$0.00		9	\$0.00	.0 \$0.0	00	\$0.00	\$37.97
Silver Star	25.02	Madison	C	Y	<	2	1, 2, 4	0.26	0.51	\$32.28	\$0.00) (\$0.00			\$0.00	\$32.28
Williams' Bridge		Gallatin	C	Y	<	2	1, 2, 6, 19	0.15	0.15	\$9.50	\$0.00			\$0.00			\$0.00	\$9.50
MADISON	2.23	Gallatii i		-	_ `		1, 2, 0, 19	0.13	0.10	ψυ.50	φυ.υυ	<u> </u>	<u> </u>	po.ooj 0.	<u>υ</u> φυ.		ψυ.υυ	ψ9.50
Blackbird	20	Gallatin	С	Y	1 .	2	4	0.8	0.80	\$50.63	\$0.00	1 .	0 9	0.00	0 \$0.0	20	\$0.00	\$50.63
Blacks Ford		Gallatin	C	Y	<	2	1, 4, 6, 19, 24	0.8	0.80	\$6.31	\$0.00		_	\$0.00 0			\$0.00	\$6.31
Burnt Tree Hole	26.94		C	Y		2	1, 4, 6, 19, 24	0.1	0.10	\$9.50	\$0.00			\$0.00 0.			\$0.00	\$9.50
	190.28		C	Y	<	2	1, 4, 6, 19	15.5	108.50	\$6.868.36	\$0.00	1	1	0.00			\$0.00	\$6,868.36
Cobblestone			<u> </u>	ī	 		1, 2, 4, 5, 19	0.4	0.40	\$25.31	\$0.00		_	- 0.	.0 \$0.0		φυ.υυ	\$0,868.30
Damselfly		Madison Madison	С	N	1	_	1 4 6 6							\$0.00	0 60	20	ΦO 00	\$25.31 \$196.24
Eight Mile Ford				N	<	2	1, 4, 6, 8	1.55	3.10	\$196.24	\$0.00		,				\$0.00	
Ennis		Madison	C	Y	<	2	1, 4, 6	1.77	5.31	\$336.14	\$0.00			0.00			\$0.00	\$336.14
Greycliff	497.1	Gallatin	С	Y	Stable	2	1, 2, 4, 5, 6,	29.6	207.20	\$13,116.35 \$94.95	\$0.00 \$0.00			\$0.00 0. \$0.00 0.			\$0.00	\$13,116.35 \$94.95
Lyon's Bridge	2	Madison	С	Y	<	2	1,4,7,9,19	0.5	1.50	*	* * * * * * * * * * * * * * * * * * * *						\$0.00	*
McAtee Bridge		Madison	С	Y	Unknow n	2	1,4,6,24	0.5	0.50	\$31.66	\$0.00) (,	0.00			\$0.00	\$31.66
Meadow Lake	5.57	Madison	С	Y	Unknow n	2	1, 4, 6,19	0.23	0.46	\$29.13	\$0.00) (기 :	0.00	.0 \$0.0	JU	\$0.00	\$29.13

	_	County	County					Acres Chem		Acres Mec									
	County	Agrmt.	Spray	Infestation		Weed	Infested	Chem. Trtmt.	•	Mech. Trtm			Insect	Acre		azing	Misc.		Total
SITE	Acres Number(s)				Rating	Species	Acres	Treated Cost*		Treated Cost		Releases		Graze		st*	Cost*		Cost
Vilwaukee	7.34 Gallatin	С	Y	Stable	2	1	0.1	0.10	\$6.31		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$6.3
Raynolds' Pass	161.95 Madison	С	Υ	<	2	1, 4, 6,13,24	3.1	6.20	\$392.46		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$392.
Three Dollar Bridge	100 Madison	С	Y	<	2	1,4,7,24	1.6	4.80	\$303.85		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$303.
3 Forks Ponds (city)	96.05 Gallatin	NA	NA	Unknow n		?	0	0.00	\$0.00		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$0.
/alley Garden	147.21 Madison	С	Y	Unknow n	2	1,2,3,5,24	4.05	12.15	\$769.14		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$769.
/arney Bridge	5 Madison	С	Υ	Stable	2	1,4,6,24	0.8	2.40	\$151.92		\$0.00	0		\$0.00	0.0	\$0.00)	\$0.00	\$151.
MISSOURI																			
airweather	719.16 Gallatin	С	Υ	Unknow n	2	1,2,4,5,6,24	0.3	0.30	\$19.00		\$0.00	0		\$0.00	0.0	\$0.00)	\$0.00	\$19.0
Foston	4.24 Broadwater	С	Υ	<	2	1,4, 6	2	2.00	\$126.61		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$126.
orks Islands	16.14 Broadwater	С	Υ	<	2	1, 4	0.2	0.20	\$12.65		\$0.00	0		\$0.00	0.0	\$0.00)	\$0.00	\$12.0
RUBY	<u> </u>																		
Nder Bridge	8.9 Madison	С	Υ	Unknow n	2	1,4,6	0.06	0.12	\$7.59		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$7.
Ruby Dam	1.5 Madison	С	Υ	<	2	1,4,6,19	0	0.00	\$0.00		\$0.00	0		\$0.00	0.0	\$0.00)	\$0.00	\$0.
Ruby Island	50.56 Madison	С	Y	Unknow n	2	1, 4	0	0.00	\$0.00		\$0.00	0		\$0.00	0.0	\$0.00)	\$0.00	\$0.
Silver Springs Bridge	24 Madison	С	Y	<	2	1, 4, 6	0.06	0.11	\$6.97		\$0.00	0		\$0.00	0.0	\$0.00)	\$0.00	\$6.
√igilante	69 Madison	С	Υ	Unknow n	2	1, 4, 6, 19	0.54	1.08	\$68.35		\$0.00	0		\$0.00	0.0	\$0.00)	\$0.00	\$68.
YELLOWSTONE						•	•	•				•		•					
Brogans Landing	1 Park	С	Y	<	1	1, 10, 12, 24	0.05	0.50	\$3,15		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$3.
Carter's Bridge	2.82 Park	С	Υ	<	2	1,2,4,6,12,24	0.6	0.60	\$37.97		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$37.
Chicory	1.71 Park	C	Y	<	2	1,4	0.75	1.50	\$94.95		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$94.9
Crystal Cross	23 Park	С	Υ	Unknow n	2	1.10.12.24	0.6	0.60	\$37.97		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$37.
Dailey Lake	259.6 Park	C	Y	Stable	2	1,3,4,6,12,24	5.6	11.20	\$708.97		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$708.9
Emigrant	2.32 Park	C	Υ	<	2	1,13,19,24	0.1	0.10	\$6.31		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$6.3
Emigrant West	70.74 Park	С	Υ	>	2	1,13,19,24	0.6	0.60	\$37.97		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$37.
ree River	13.41 Park	C	Y	>	2	1. 2.4.7.12.24	1.2	1.20	\$75.98		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$75.9
Grey Owl	36 Park	C	Y	Stable	2	1,3,4,6	0.5	0.50	\$31.66		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$31.0
HWY 89 Bridge	1.95 Park	C	Y	Stable	2	1, 4	0.53	1.06	\$67.10		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$67.
och Leven	75.44 Park	C	Y	<	2	1,3, 4,5,6,7,24	2.1	6.30	\$398.80		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$398.
Mallard's Rest	18.12 Park	C	Y	<	2	1, 3, 4, 6, 12	1.3	3.90	\$246.88		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$246.
Mayor's Landing (city)	2.8 Park	NA	NA	?	?	?	0	0.00	\$0.00		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$0.0
Paradise	2.58 Park	C	N	<	2	1.6.12.19	0.1	0.10	\$6.31		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$6.3
Pine Creek	2.23 Park	Č	N	Unknow n	2	1.10.13.19.24	0.05	0.05	\$3.15		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$3.
Point of Rocks	58.75 Park	C	N	<	2	1,5,6,19	0.7	0.70	\$44.32		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$44.:
Queen of the Waters	10 Park	C	N	Unknow n	2	1	0	0.00	\$0.00		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$0.
Sheep Mountain	7.47 Park	C	N	Unknow n	2	1, 4, 6	0.5	0.50	\$31.66		\$0.00	0		\$0.00	0.0	\$0.00	_	\$0.00	\$31.
Slip & Slide	14.31 Park	C	N	Unknow n	2	1, 10, 13, 24	0.05	0.05	\$3.15		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$3.
Springdale Bridge	15.52 Park	C	Y	Stable	2	1,2,4,6,24	0.5	0.50	\$31.66		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$31.
Sunnybrook Spring	53 Park	C	Y	Stable	2	1,10,13,19,24	0.05	0.05	\$3.15		\$0.00	0		\$0.00	0.0	\$0.00		\$0.00	\$3.
a, 2.00k Opinig	oo ii aik			Otabic		., 10, 10, 10,24	0.00	0.00	ψ0.10		ψ0.00	U		ψ0.00	0.0	ψ0.00	1	ψ0.00	Ψ0.

SHEET KEY AND TERMS

Weed Species Key

		Wood Opcoics No	1		
1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup	25 =Yellow-Flag Iris	31 = Mullein
2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Woad	20 = Tamarisk (Saltcedar)	26 =Eurasian Millfoil	32 = Musk Thistle
3 = Dalmation Toadlflax	9 = Russian Knapweed	15 = Purple Loosestrife	21 = Yellow Starthistle	27 =Perrenial Pepperweed	33 = Blueweed
4	40 - MIL 10 - C	40 T D	00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00 11	

4 = Canada Thistle 10 = Whitetop 16 = Tansy Ragwort 22 = Common Crupina 28 = Hoary Alyssum 5 = Field Bindweed 11 = St. Johnswort 17 = Meadow Hawkweed 23 = Rush Skeletonweed 29 = Common Tansy 6 = Houndstongue 12 = Common Tansy 18 = Orange Hawkweed 24 = Yellow Toadflax 30 = Kochia

Priority Rating Key

- 1= High Priority: new or small infestations that can be reduced/eradicated, or a new invader.
- 2= Medium Priority: established infestations that may be reduced with continued efforts.
- 3= Low priority: large, established infestations where control efforts are limited to containment, suppression, and prevention of new infestations.

*Infestation Status = Increasing(>), Decreasing(<), or Stable(-)

*County Agreement Status = Current(C), or Pending(P)

PARKS																		
Site Name	Acres	County Number(s	County Agrmt.	County Spray Agrmt?	Infestatio Status	r Priority Rating	Weed Species	Infested Acres	Acres Chem. Treated	Chemical Treatment Cost	Acres Mech. Treated	Mech. Trtmt. Cost	Insect Releases	Insect Cost	Acres Grazed	Grazing Cost	Misc. Cost	Total Cost
Missouri Headwaters SP	532	: 6	Yes	No	<		1,2,4,5,6,	1 8	6.3	\$1,800	1	\$150	9	360	C	0	\$1,000.00	\$3,310.00
Madison Buffalo Jump SP	638	6	Yes	No	-		3 4,6	0	0	\$-	0	\$-	0	\$0	C	\$0	\$300.00	\$300.00
Lewis and Clark Caverns SP	2920	51	Yes	No	<		1,2,4,6	18	15	\$6,650	0.25	\$200	0	\$0	C	\$0	\$1,000.00	\$7,850.00
Lost Creek SP	512	30	Yes	No	<		1,4	1.5	1	\$500	0	\$-	0	\$0	C	\$0	\$250.00	\$750.00
Anaconda Stack SP	13	30	Yes	No	-		3 1	0	0	\$-	1	\$200	0	\$0	C	\$0		\$200.00
Bannack SP	1623	18	Yes	Yes	<		1,4,6,10	4	4	\$4,675	1	\$-	0	\$0	C	\$0	\$350.00	\$5,025.00
Clarks Lookout SP	7	18	Yes	Yes	<	(3 1	0	0.2	\$200	0	\$-	0	\$0	C	\$0	\$200.00	\$400.00
Beaverhead Rock SP	85	25	Yes	Yes	-	2	2 4,6,10	5	5	\$350	0	\$-	0	\$0	C	\$0	\$300.00	\$650.00
Cooney SP	309	10	Yes	Yes	<	,	1 1,4,6,10,	3	3	\$3,900	0.25	\$100	3	\$0	C	\$0	\$200.00	\$4,200.00
Greycliff P.Dog Town SP	95	40	Yes	Yes	<		2 1,2,4,5,6	2	2	\$385	0	\$-	3	\$0	C	\$0	\$100.00	\$485.00
Granite SP	0.65	46	Yes	No	>		3 1	0	0	\$-	0	\$-	0	\$0	C	\$0	\$200.00	\$200.00
TOTALS	6734.65							41.5	36.5	\$18,460.00	3.5	\$650.00	15	\$360.00	0	\$0.00	\$3,900.00	\$23,370.00

٧	WMAs, FAS, & PARKS									
			Acres Chemical	Acres Mech.						
		Infested	Chem. Treatment	Mech. Trtmt.	Insect	Insect	Acres	Grazing	Misc.	Total
	Acres	Acres	Treated Cost	Treated Cost	Releases	Cost	Grazed	Cost	Cost	Cost
	REGION 3 TOTALS 163,256.68	13,606.03	1,148.48 \$76,696.	34 28.50 \$900.00	17	\$360.00	0.0	\$0.00	\$3,900.00	\$81,856.64

REGION 4 WILDLIFE- 2015 FY15 REGIONAL WEED ACTIVITY REPORT WILDLIFE MANAGEMENT AREAS, PARKS AND FISHING ACCESS SITES

WMAs

		County	County Agrmt.	County Spray	Infestation	Priority	Weed	Infested	Acres Chem.	Contract Treatment	Acres Mech.	Mech. Trtmt.	Insect	Insect	Acres	Training	Travel Supplies	Total
Site Name	Acres	Number(s)	-		Status	-	Species	Acres	Treated	Cost	Treated	Cost	Releases	Cost	Grazed	Cost	Chem. Cost	Cost
Beartooth	3539	7 2,5	С	Yes	-	2	1,2,3,6,7,24	325	56	3								0
Beckman	656	5 8	С	Yes	-	2	1,2,4,10,20	50	114				62500	\$4,995.00				\$4,995.00
Blackleaf	1071	8 31	С	Yes	-	2	1,2,4	13	13	3								0
Ear Mountain	304	3 31	С	Yes	-	2	1,2,6	2	2	!								0
Freezout Lake	1238	4 31	С	Yes	-	2	1,2,4,10,24	43	405	;								0
Judith River	940	9 36	С	Yes	-	2	1,2,9,10,24	43	220									0
Marias River	868	9 21,26	С	Yes	-	3	1,2,9,10,24	3000	43	3			1000	(0
Smith River	352	7 47	'C	Yes	-	2	1,2,3,6	18	0									0
Sun River	2102	3 5	С	Yes	-	2	1,2,4,6,9	48	15	i								0
TRAVEL EXP.																	\$5,217.18	\$5,217.18
SUPPLIES/CHEM.																\$525.00	\$9,591.96	\$10,116.96
		_																_
Totals	11075	5						3542	868		0	0 (63500	\$ 4,995.00	0	525	\$ 14,809.14	\$ 20,329.14

SHEET	KEY	AND	TERMS
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6 = Houndstongue

Weed Species Key

18 = Orange Hawkweed

		Wood Opoolog Roy			
1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup	25 =Yellow-Flag Iris	31 = Mullein
2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Woad	20 = Tamarisk (Saltcedar)	26 =Eurasian Millfoil	32 = Musk Thistle
3 = Dalmation Toadlflax	9 = Russian Knapweed	15 = Purple Loosestrife	21 = Yellow Starthistle	27 =Perrenial Pepperweed	33 = Blueweed
4 = Canada Thistle	10 = Whitetop	16 = Tansy Ragwort	22 = Common Crupina	28 =Hoary Alyssum	
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed	29 =Common Tansy	

24 = Yellow Toadflax

Priority Rating Key

1= High Priority: new or small infestations that can be reduced/eradicated, or a new invader.

12 = Common Tansy

- 2= Medium Priority: established infestations that may be reduced with continued efforts.
- 3= Low priority: large, established infestations where control efforts are limited to containment, suppression, and prevention of new infestations.

*Infestation Status = Increasing(>), Decreasing(<), or Stable(-)
*County Agreement Status = Current(C), or Pending(P)

30 =Kochia

FISHING ACCES	S SITES								New Sites	* - not invento	ried. No fu	unds for tre	atment.						
nby=treated but No Bill Y	'et			ounty					Acres	Chemical	Acres	Mech.							
SITE	A	County		oray	Infestation	Priority	Weed	Infested	Chem.	Treatmt	Mech.	Trtmt.	Insect	Insect	Acres	Grazing	Misc.		Total
	Acres	Number(s)	Current? A	grmt?	Status	Rating	Species	Acres	Treated	Cost	Treated	Cost	Releases	Cost	Grazed	Cost	Cost		Cost
Cascade County	4.	7 0	1 1	N.	-4-61-	Ι 4	0.40	1 40		#200.00		ما		T #0.00	ı	0 60/)O ¢		#200 00
Big Bend	1		 	N	stable	1	2,4,6	10	10	· · · · · · · · · · · · · · · · · · ·		0	0	\$0.00			00 \$	-	\$300.00
Cottonwood Grove		5 2		N	stable	1	1,2,4,6	1	1	\$300.00		Ů.	0	\$0.00		0 \$0.0	_	15.00	\$300.00
Devil's Kitchen		1 2		N	stable	1	1,2	2	2	\$100.00		0	0	\$0.00		0 \$0.0	_	15.00	\$100.00
Dunes	6			N	stable	1	1,2,4,6	2		\$698.00		0	0	\$0.00		ψ0	_	15.00	\$698.00
Eagle Island	1:			N	stable	1	2	10	10			0	0	\$0.00		0 \$0.0	_	15.00	\$100.00
Fort Shaw	;	3 2		N	stable	2	1,2,4	1	1	\$100.00		0	0	\$0.00		0 \$0.0	_	15.00	\$100.00
Hardy Bridge	1:			N	stable	2	1,3,4,6	3		\$100.00		0	0	\$0.00		7	_	15.00	\$100.00
Largent's Bend	164			N	stable	2	1,2,4,6,10	4	4	\$1,634.00	\	0	0	\$0.00		ψ0	_	15.00	\$1,634.00
Little Muddy Creek	2:			N	stable	1	1,2,4,6	1	1	\$413.22		0	0	\$0.00			_	15.00	\$413.22
Medicine River	11.0			N	stable	2	1,2,4,6	5	`	\$380.40		0	0	\$0.00	1	0 \$0.0		15.00	\$380.40
Mid Canon	9	9 2		N	stable	1	1,3,4,6	3		\$300.00		0	0	\$0.00		0 \$0.0	_	15.00	\$300.00
Mountain Palace	,	1 2		N	stable	1	1,2,3,6	1	<u> </u>	\$100.00		0	0	\$0.00	1	Ψ0		15.00	\$100.00
Pelican Point	9			N	stable	2	1,2,3,4,5	2	-	\$1,200.00		0	0	\$0.00		0 \$0.0	_	15.00	\$1,200.00
Prewett Creek	2.8			N	stable	1	1,2,3,6	3		\$194.75		0	0	\$0.00		0 \$0.0		15.00	\$194.75
Truly Bridge		5 2		N	stable	2	1,2,4,6	5	5	\$400.00		0	0	\$0.00		0 \$0.0		15.00	\$400.00
Ulm Bridge	163	3 2		N	stable	1	1,2,4,6,10	10	1	\$1,700.00		0	0	\$0.00		0 \$0.0	00 \$	15.00	\$1,700.00
White Bear	4			N	stable	1	1,2,4,6	3	3	\$500.00		0	0	\$0.00		0 \$0.0		15.00	\$500.00
Wing Dam	10	2		N	stable	2	1,4	1	1	\$200.00		0	0	\$0.00)	0 \$0.0	00 \$	15.00	\$200.00
Chouteau County																			
Carter Ferry	20		у	у	stable	1	1,2,4	60				0	0	\$0.00			00 \$	15.00	\$450.00
Loma Bridge		19	у	У	stable	2	1,2,6	1	1	\$150.00		0	0	\$0.00		0 \$0.0		15.00	\$150.00
Widow Coulee Fergus County	;	19	у	у	stable	2	1,2,4	1	1	\$350.00		U		\$0.00	'	0 \$0.0	00 \$	15.00	\$350.00
Brewery Flats	2:	3 8	V	V	stable	2	1,2,4,6	3	3.3	\$210.00		0	0	\$0.00	ı	0 \$0.0	00 \$	15.00	\$210.00
Carroll Trail		6 8	у	у	stable	2	1,2,4,6	2				0	0	\$0.00			00 \$	15.00	\$300.00
Hatchery FAS	2.20	8	y	у	stable	2	1, 6		•	•	•		_	•	•	•	•		\$280.00
Hruska	4		y	у	stable	2	1,2,4,6	1	1.3	\$510.60		0	0	\$0.00		0 \$0.0		15.00	\$510.60
Lazy KB	14		у	у	stable	2	1,2,4,6	3	3	\$65.00		0	0	\$0.00		0 \$0.0		15.00	\$65.00
Lower Carter Pond		8	у	У	stable	2	1,2,4,6	1	1	\$485.00		0	0	\$0.00			00 \$	15.00	\$485.00
Mountain Acres Reed & Bowles	6.2		y	y V	stable stable	2	1,2,4 1,2,4,6	1 1	6.25	\$440.00 \$200.00		0	0	\$0.00 \$0.00		0 \$0.0 0 \$0.0		15.00 15.00	\$440.00 \$200.00
Upper Carter Pond	5	4 8	V	V	stable	2	1,2,4,6	1				0	0	\$0.00		0 \$0.0	_	15.00	\$200.00
Upper Spring Ck		8	y v	٧	stable	1	1,2,4,6	3				0	0	\$0.00		Ψ0.	00 \$	15.00	\$13.62
Lewis & Clark County		•								-			•						
Bean lake	10	5 5		N	stable	1	1,2,4	3	3.5	\$0.00		0	0	\$0.00		0 \$0.0	00 \$	15.00	\$0.00
Bull Pasture	1.4			N	stable	1	1,2,4,6	0.5				0	0	\$0.00		0 \$0.0		15.00	\$200.00
Causeway	1.2			N	2.30.0	<u> </u>	.,_,,,,	1 3.0	0.00	\$100.00			Ť	\$5.00		ψο	\$	15.00	\$100.00
Craig	2.5			N	stable	2	1,2,4	0.1	0.1	\$100.00		0	0	\$0.00		0 \$0.0	00 \$	15.00	\$100.00
Dearborn	2.0	3 5		N	stable	2	1,2,4	0.1		\$100.00		0	0	\$0.00		0 \$0.0	_	15.00	\$100.00
Helena Regulating Reser	450	1		N	stable	2	1,2,6	1 3.1	3.1	\$1,200.00		1	Ť	\$5.00	<u> </u>	ψο	\$	15.00	\$1,200.00
Lake Helena	-101	2 5		N	stable	2	1,2,6			\$100.00				1			\$	15.00	\$100.00
Lichen Cliff	,	1 5		N	stable	2	1,2,3,4,5	0.05	0.05	\$50.00		0	0	\$0.00		0 \$0.0	00 \$	15.00	\$50.00
Lone Tree	1.:			N	stable	2	1,2,4,6	0.00		\$50.00		0	0	\$0.00				15.00	\$50.00
Nilan Reservoir	1:	_	+ +	N	stable	1	1,4	1	1.5			0	0	\$0.00		0 \$0.0		15.00	\$400.00
Prickley Pear	- '	1 5		N	stable	2	1,2,4,6	1 1	1.5	\$50.00	1	0	0	\$0.00		0 \$0.0		15.00	\$50.00
Spite Hill	13.4	_		N	stable	1	1,2,4,6	0.1	0.1	\$400.00		0	0	\$0.00		0 \$0.0		15.00	\$400.00
	13.4		 	N	stable	2	1,2,4	0.1		· ·		0	0	\$0.00	1	0 \$0.0		15.00	\$100.00
Stickney Creek Upper Prickly Pear	30	_		N	stable		1,2,4	0.1	0.05	\$100.00		U	U	φυ.υυ	1	υ φυ.ι	φ	13.00	φ100.00
- '	10	1	+ +	N	stable	2	1.4	 		¢450.00	1	0	0	\$0.00	1	0 \$0.0	20 6	15.00	\$150.00
Willow Creek Reservoir						+		1	1	\$150.00		U	U	\$0.00	 	\$0.0	ν φ		
York Bridge	10.4		 	N	stable	2	1,2,6	 		\$200.00	1				 	0 60	\$	15.00	\$200.00
Wolf Creek Bridge	,	1 5		N	stable	2	1,2,6	0.5	0.12	\$100.00		U	0	\$0.00		0 \$0.0	JU \$	15.00	\$100.00

FISHING ACCES	S SITES o	continu	ed															
Meagher County																		
Fort Logan FAS	50	47		N	stable	1	1,2,4	12	12	\$500.00	0		0	\$0.00	0	\$0.00	\$ 15.00	\$500.00
artinsdale Reservoir 26 47 N stable 2 1,2,4 6 6 \$500.00 0 0 \$0.00 \$0.00 \$15.00															\$500.00			
lewlan Creek Reservoir 20 47 N stable 1 1,2,4 25 25 \$1,500.00 0 0 \$0.00 0 \$0.00 \$ 15.00															\$1,500.00			
Teton County																		
Arod	20	31	у	у	stable	2	1,2,4	0.05	0.05	\$200.00	0		0	\$0.00	0	\$0.00	\$ 15.00	\$200.00
Bynum	70	31	У	у	satble	1	1,4	2	2.25	\$300.00	0		0	\$0.00	0	\$0.00	\$ 15.00	\$300.00
Eureka	40	31	у	у	stable	2	1,2,4,7	2	2.5	\$375.00	0		0	\$0.00	0	\$0.00	\$ 15.00	\$375.00
Pishkun Reservoir	50	31	У	у	stable	1	1,4	0.05	0.5	\$125.00	0		0	\$0.00	0	\$0.00	\$ 15.00	\$125.00
Totals	1672.47							200.05	198.92	\$18,834.59	0		0	\$0.00	0	\$0.00	\$780.00	\$19,614.59

PARKS																	
			Count	County					Acres	Chemical	Acres	Mech.					
Site		County	Agrmt	Spray	Infestation	Priority	Weed	Infested	Chem.	Treatment	Mech.	Trtmt.	Insect	Insect	Acres	Grazing	Misc./PS
Name	Acres	No.(s)	Status	Agrmt?	Status	Rating	Species	Acres	Treated	Cost	Treated	Cost	Releases	Cost	Grazed	Cost	Cost
Ackley Lake SP	160	36	С	No	Stable	2	1,4,5,6,10	5	4	\$310.75	0	\$0.00	No	\$0.00	0	\$0.00	\$850.55
First Peoples SP	1425	2	С	Yes	Decreasing	2	1,4,5,10,22	20	15	\$1,469.00	0	\$0.00	No	\$0.00	0	\$0.00	\$3,700.88
Giant Springs SP	800	2	С	No	Decreasing	1	1,2,3,4,5,6,10,12,15	25	20	\$3,069.00	0	\$0.00	No	\$0.00	0	\$0.00	\$1,813.91
Heritage Grnwy. CE	450	2	С	No	Stable	1	1,2,3,4,5,6,10,12,15	25	20	\$2,849.87	0	\$0.00	No	\$0.00	0	\$0.00	\$2,121.81
Sluice Boxes SP	1451	2	С	No	Stable	1	1,2,3,4,6,22,24	60	45	\$546.37	0	\$0.00	No	\$0.00	0	\$0.00	\$1,980.36
Smith River SP*	878	47, 2	С	Yes	Stable	2	1,2,4,6,22	200	120	\$3,412.86	0	\$0.00	No	\$0.00	0	\$0.00	\$3,694.77
Tower Rock SP	140	2	С	Yes	Stable	2	1,3,4,6	15	10	\$1,958.84	0	\$0.00	No	\$0.00	0	\$0.00	\$900.64
Spring Meadow SP	61	5	С	Yes	Stable	1	1,2,3,4,5,6,10,15,22	15	10	\$1,238.91	0	\$0.00	No	\$0.00	0	\$0.00	\$2,057.79
Black Sandy SP	43	5	С	Yes	Decreasing	2	1,2,3,4,10	7	5	\$480.01	0	\$0.00	No	\$0.00	0	\$0.00	\$2,776.92
Elkhorn SP	1	51	Р	No	Decreasing	2	1,4,6,22	1	1	\$164.25	0	\$0.00	No	\$0.00	0	\$0.00	\$800.42
Totals	5409		-	-	•	-	•	373	250	\$15,499.86	0	\$0.00	0	\$0.00	0	\$0.00	\$20,698.05

WMA, FA	S, & PA	RKS												
					Acres	Chem.	Acres	Mech.						
			I	Infested	Chem.	Treatment	Mech.	Treatmnt	Insect	Insect	Acres	Grazing	Misc.	Total
		Acres	<u>, </u>	Acres	Treated	Cost	Treated	Cost	Releases	Cost	Grazed	Cost	Cost	Cost
REGION 4 T	TOTALS	117,836		4,115	1,317	\$34,334.45	0	\$0.00	63,500	\$4,995.00	0	\$525.00	\$36,287.19	\$76,141.64

REGION 4 TOTALS 117	7,836	4,115	1,317 \$34,334.45 0	\$0.00 63,500 \$4,995.00 0	\$525.00 \$36,287.19 \$76,141.64
SHEET KEY AND TERMS					
		Weed Species Ke	ey		
1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup	25 =Yellow-Flag Iris	31 = Mullein
2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Woad	20 = Tamarisk (Saltcedar)	26 =Eurasian Millfoil	32 = Musk Thistle
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5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed	29 =Common Tansy	
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	24 = Yellow Toadflax	30 =Kochia	
Priority	Rating Key				
1= High Priority: new or sm	nall infestations that can be reduced/eradical	ited,	*Infestation Status = Increas	sing(>), Decreasing(<), or Stable(-)	
or a new invader.			*County Agreement Status :	= Current(C), or Pending(P)	
2= Medium Priority: establis continued efforts.	ished infestations that may be reduced with				
, , ,	blished infestations where control efforts are suppression, and prevention of new				

infestations.

18

REGION 5 FY15 NOXIOUS WEED MANAGEMENT REORT WILDLIFE MANAGEMENT AREAS, PARKS AND FISHING ACCESS SITES

WILDLIFE MANAGEMENT AREAS

			County	County				ļ	Acres	Chemical	Acres	Mechanical						
		County	Agrmt.	Spray	Infestation	Priority	Weed	Infested	Chem	Treatmnt	Mech	Treatmnt	Insect	Insect	Acres	Grazing	Misc.	Total
Site Name	Acres	Number	Status	Agrmt?	Status	Rating	Species	Acres	Treatd	Cost	Treatd	Cost	Releases	Cost	Grazed	Cost	Cost	Cost
Big Lake	1964	32	С		<	2	4	75	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Grant Marsh	99	22	С		(-)	2	1,24	50	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Haymaker	1321	44	C		>	2	1,2,4,6,24	50	0	\$0.00	0	\$0.00	0	\$0.00		\$0.00	\$0.00	\$0.00
Yellowstone	4666	3	No		>	2	1,2,24	412	12	\$1,575.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$1,575.00
Silver Run	638	10	С		<	2	1,4,6	300	22	\$4,175.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$4,175.00
WMA Totals	8688							887	34	\$5,750.00	0	\$0.00	0	\$0.00	I I	\$0.00	\$0.00	\$5,750.00

Notes: Mowing costs are \$40/hour. Weed control for Grant Marsh FAS/WMA are shown separately according to which Division paid for it. The properties are contiguous. \$2,925 in contracted services with an additional 1,250 spent by FWP personnel to treat roadsides, parking areas and p[roblem areas.

C L	HFF	Tν	EV	ΛN	пΤ	ED	NAC
ЭГ	7 -	ıκ	Γĭ	AIV	1 <i>)</i> 1	FK	IVIO

Weed Species Key

1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup	25 =Yellow-Flag Iris
2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Woad	20 = Tamarisk (Saltcedar)	26 =Eurasian Millfoil
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4 = Canada Thistle	10 = Whitetop	16 = Tansy Ragwort	22 = Common Crupina	28 =Hoary Alyssum
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6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	24 = Yellow Toadflax	30 =Kochia

Priority Rating Key

- 1= High Priority: new or small infestations that can be reduced/eradicated, or a new invader.
- 2= Medium Priority: established infestations that may be reduced with continued efforts.
- 3= Low priority: large, established infestations where control efforts are limited to containment, suppression, and prevention of new infestations.

Hawkweed 24 = Yellow Toadīlax 30 =Kochia

*Infestation Status = Increasing(>), Decreasing(<), or Stable(-)
*County Agreement Status = Current(C), or Pending(P)

31 = Mullein 32 = Musk Thistle 33 = Blueweed

FISHING ACCES	S																			
			County	County					Acres	Chemical	Acres	Mech		In-house	in-house					
		County	Agrmt.	Spray	Infestation	Priority	Weed	Infested			Mech.			acres	treatment	Acres	Grazing	Misc.	Tot	al
Site Name	Acres	•	Current?						Treate		Treated			treated		Grazed	-	Cost	Cos	
Big Horn County	411			Ī		7		152	73				\$0.00	7.9	\$387.96			S	0.00	\$7,404.96
Arapooish	95		yes		Same	2	1,4,20	20		+=,0.0.00	Ť		\	2.4			· · ·	†		\$3,105.85
General Custer	34		yes		Same	2	1,4,5,6,20	16						0.6						\$1,999.00
Big Horn	72		yes		Same	2	4,5,6,20	30	12	\$660.00				2.2			4 1,000100			\$768.70
Mallard's Landing	43		ves		Greater	1	4,5,20	12	4					0.4						\$367.31
Two Leggins	30		yes		Same	2	1,4,5,6,20	10	4					0.3						\$388.63
Grand marsh	137		yes		Less	2	1,4,5,6,20	64	12					2	\$81.01					\$741.01
			,,,,				1,1,0,0,0			Ţ.					40					· · · · · ·
Carbon County	499	10						110.05	21	\$2,560.79	0		\$0.00	1.2	\$81.17	0	\$0.00	\$	0.00	\$2,641.96
Beaver Lodge	61	10	Yes		Same	2	1,4,6,24	5	0.34	\$45.11				0.1	\$7.62	2				\$52.73
Black Diamond	2	10	Yes		Same	2	1,2,4,6	1		\$262.54										\$262.54
Bridger	3		Yes		Less	2	2	1	2.25	\$143.26										\$143.26
Bridger Bend	12		Yes		Same	2	1,4,6,24	6	1	\$72.46										\$72.46
Bluewater Fish Hatchery	50		Yes		Same	3	1,4,6,24	40	6.75	\$804.74				0.6	\$35.45	5				\$840.19
Bull Springs	32	10	Yes		Same	2	1,4,6,24	16	0.33	\$89.46				0.2	\$15.24	ļ.				\$104.70
Horsethief Station	84		Yes		Same	2	1,2,4,6	12	0.33	\$44.73	1			0.1	\$7.62	2				\$52.35
Clarks Fork Of the Ys	173		Yes		Same	2	4,5,6	12	5	\$474.80										\$474.80
Weymiller	5	10	Yes		Same	2	1,10,4	1.05	2	\$144.92										\$144.92
Water Birch	77	10	Yes		Less	1	1,2,4,6	16	3	\$478.77				0.2	\$15.24	ŀ				\$494.01
Stillwater County	793							209.5	8.1	\$1,458.78	0		\$0.00	18.6			\$350.00	\$	0.00	\$3,203.18
Absaroka	1	O_	Yes		Less	1		1						0.2						\$15.24
Buffalo Jump	6		Yes		Less	2	1	3						0.6						\$96.97
Castle Rock	80		Yes		Less	1	6,4,24	10						0.8						\$47.28
Cliff Swallow	160		Yes		Same	1	1,6,24	10						1	\$67.77					\$67.77
Fireman's Point	162		Yes		Less	2	2,6,24	10	0.5	\$106.77				0.2	\$18.66	6				\$125.43
Homestead Isle	191	32	Yes		Less	3		100						_						\$0.00
Indian Fort	19		Yes		Same	2	2,6,24	10	1	\$409.25				3						\$583.10
Moraine	60		Yes		Same	1	6,4,24	10	0.5	000.00				0.7			0050.00		-	\$43.07
Rosebud Isle	11		Yes		Less	1	0.0	9	0.5					1.2			\$350.00			\$511.17
Swinging Bridge	4		Yes		Less		2,6	4	0.5					0.5						\$268.05
Jeffery's Landing	4		Yes		Less	2	6 kn	0.5	1.2					1.1						\$185.56 \$763.55
White Bird	23 72		Yes Yes		Less	2	2,6	12 30	0.5 3.9					8.9 0.4			ļ			\$495.99
Holmgren	12	32	res		Same		1,6,24,4	30	3.9	\$453.70	1			0.4	\$42.29	<u>'</u>	<u> </u>		-	ֆ495.99
Sweetgrass County	411	40						235	4.6	\$875.39	0		\$0.00	5.1	\$306.51	285	\$2,920.00	\$	0.00	\$4,101.90
Big Rock	70		Yes		Less	1	1,2,4,6	69	0.5				\$0.00	1.2				*		\$1,146.91
Boulder Forks	72		Yes		Less	2	1,2,4,5,6,24	32	1	\$95.77				0.9	\$51.48	3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			\$147.25
Bratten	93	40	Yes		Same	2	4,5,6,24	40	1.5	\$255.08				0.6	\$32.04	93	\$960.00			\$1,247.12
Grey Bear	25	40	Yes		Greater	2	1,2,4,6,24	25	0.3	\$80.69				0.8	\$60.94	ŀ				\$141.63
Otter Creek	29		Yes		Less	1	,2,4,5,6,9,1	7	0.3	\$118.66				0.6	\$38.88	3				\$157.54
Pelican	122	40	Yes		Same	1	1,2,4,5,6,24	62	1	\$245.77				1	\$55.68	122	\$960.00			\$1,261.45
								422.51	-	A	_		00.00	_		_		_		A4454-51
Wheatland County	381	44			1	4.00	4.4.0	160.5	0	\$4,000.00	0	1	\$0.00	2			\$0.00	\$	0.00	\$4,104.51
Deadman's Basin	101	44	Yes		Less	1,20	1,4,6	35			 			1.4	*		 			\$79.31
Selkirk	265	44	Yes		Less	1	1,2,4,6	125			1			0.6	\$25.20	1				\$25.20
Harlowton	15	44	Yes		Less	0.5	1,2,4	0.5												\$0.00
Totals	2495		I	<u> </u>	1		<u> </u>	867.05	106.7	\$10,912.96	0		\$0.00	34.8	\$2,274.55	342	\$8,269.00	¢	0.00	\$21,456.51
Iolais	2433							001.03	100.7	ψ10,312.30		1	ψυ.υυ	J 4 .0	Ψ2,214.33	342	- ψυ,203.00	Ψ	,,,,,,	Ψ£ 1,730.31

			County	County					Acres	Chemical	Acres	Mech.		In House	In house				
		County			Infestation	Priority	Weed	Infested	Chem.	Treatmt	Mech.	Trtmt.		Acres	Treatment	Acres	Grazing	Misc.	Total
Site Name	Acres	Number(s)	Current?	Agrmt?	Status	Rating	Species	Acres	Treate	Cost	Treate	(Cost		Treated	Cost	Grazed	Cost	Cost	Cost
Yellowstone C.	324	. 3						138.5	24	\$1,004.88	0		\$0.00	4.1	\$235.10	0	\$0.00	\$0.	00 \$1,4
Broadview Pond	53	3	Yes		Same	3	24	5											
Buffalo Mirage	16	3	Yes		Same	2	1,2,20,24	20	17	\$221.32				1.6	\$87.71				\$3
Captain Clark	148	3	Yes		Same	2	4,5,24	61	1.5	\$132.01				0.6	\$33.89				\$1
Duck Cr. Bridge	27	3	Yes		Same	2	1,2,4,6,24	2.5	3	\$210.60				0.8	\$54.11				\$3
East River Bridge	1	3	Yes		Same	2	2,24	1											
Gritty Stone	14	. 3	Yes		Same	2	1,2,24	6						0.1	\$3.42				
Manuel Lisa	38	3	Yes		Same	1	5,1,24	30	1	\$232.38				0.8	\$42.29				\$3
South Hills	2	3	Yes		Same	3		0											
Bundy Bridge	5	3	Yes		Same	3		3	1	\$112.38				0.1	\$6.84				\$1
/oyagers Rest	20	3	Yes		Same	2	2,24	10	0.5	\$96.19				0.1	\$6.84				\$1
				•										•		•	•		

		MONT	ANA	STATE	PAI	RKS E	AST	ERN	REGIO	N AN	NUAL V	VEED	REPOR	TFY	'15		
						INCLU	DES RE	EGION	IS 5,6, AND	7 FOR F	PARKS						
		County	County					Acres	Chemical	Acres	Mech.						
		County Agrmt.	Spray	Infestation	•				Treatment	Mech.		Insect	Insect		Grazing	Misc. Cost	
Site Name	Acres	Number(s) Status*	Agrmt?	Status**	Rating	Species	Acres	Treate	Cost	Treated	Cost	Release	: Cost	Grazed	Cost	Inc FWP staff	Total
Hell Creek															\$5,239.18		
Makoshika	11602.8	16 C	Υ	-	3	1,2,4,24	30	26	\$2,134.00	9	\$1,698.25	(\$0.00	0	\$0.00	\$3,399.66	\$7,231.91
Medicine Rocks	330.3		N	-	1	1,4	1	0	\$0.00	1	\$0.00	(\$0.00	0	\$0.00	\$0.00	\$0.00
Pirogue Island	210.3		Υ	<	1	4,20	6	6	\$68.00	1	\$0.00	(\$0.00	0	\$0.00	\$0.00	\$68.00
Rosebud Battlefield	3052	22 P	N	-	2	3,4,5,6	40	24	\$1,873.00	15	\$1,065.00	(\$0.00	0	\$0.00	\$1,896.12	\$4,834.12
Glendive Rifle Range	357.28	16 P	N	_	1	,24	2.6	2.6	\$0.00	1	\$0.00	(\$0.00	0	\$0.00	\$0.00	\$0.00
Brush Lake	301.94	34 P	N	_	1	2,4	0.5	0.5	\$0.00	0.5	\$0.00	(\$0.00	0	\$0.00	\$0.00	\$0.00
Tongue R. Reservoir	685	22 P	N	<	1	1,4,5,20	10	10	\$1,424.00	0.5	\$1,739.86	(\$0.00	0	\$0.00	\$2,164.45	\$5,328.31
Chief Plenty Coups	195	22 P	N	=	1	1,4,5,6,10	55	52.5	\$863.12	10	\$1,200.86	(\$0.00	0	\$0.00	\$2,087.50	\$4,151.48
Lake Elmo	183	3 P	N	=	1	1,4,5,6,8,	3.75	3.75	\$1,381.00	5	\$1,721.00	(\$0.00	0	\$0.00	\$2,599.50	\$5,701.50
Pictograph Cave	93	3 P	N	=	2	5,6,24	2.5	2.5	\$784.64	3	\$1,398.00	(\$0.00	0	\$0.00	\$879.87	\$3,062.51
Totals	17347.6						153.35	129.9	10198.6	48.5	10592.97	' C	0	0	0	14825.44	35617.01

REGION 5 FAS , WMA AND PARKS EASTERN REGIONS TOTALS											
		Acres	ChemicI	Acres	Mechanical						
	Infested	Chem Tr	eatment	Mech 7	Treatment	Insect In	sect	Acres G	razing	Misc.	Total
Acres	Acres	Treatd	Cost	Treatd	Cost	Releases	Cost	Grazed	Cost	Cost	Cost
28854.6	2045.9	294.6	\$27,866.44	48.5	\$10,592.97	38.9	\$2,509.65	342	\$8,269.00	\$14,825.44	\$64,298.60

REGION 6 - FY15 NOXIOUS WEED MANAGEMENT REPORT WILDLIFE MANAGEMENT AREAS, FISHING ACCESS SITES, AND ADMINISTRATION SITES

WILDLIFE MANAGEMENT AREAS AND AFFILIATED LANDS

		County Agrmt	County Spray	Total	Weed	Infestatio	n Priority		Chemical Treated		Mechanic Treated		Insect		Grazing Treated		Other Treatmt	Total
Site Name	County	Status ¹	Agrmt?	Acres	Acres	Status ²	Rating ³	Weed Species ⁴		Cost	Acres			Cost	Acres	Cost		Cost
Cree Crossing	Phillips	Current	Yes	396	16.00	0	1	LS	5.00	\$300.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$300.00
Dodson Creek	Phillips	Current	Yes	38.72	14.00	0	1	LS CT	8.00	\$500.00	0	\$0.00	Yes	\$0.00	0	\$0.00	\$0.00	\$500.00
Dodson Dam	Phillips	Current	Yes	735.05	50.00	-1	2	LS SK CT OW	7.00	\$450.00	0	\$0.00	Yes	\$0.00	0	\$0.00	\$0.00	\$450.00
Dodson South Canal	Phillips	Current	Yes	160	2	0	1	LS	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Fox Lake	Richland	Current	Yes	1545.78	3	0	1	CT	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Fresno Reservoir	Hill	Current	Yes	2801.99					0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Fresno Tailwater	Hill	Current	Yes	135					0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Hinsdale	Valley	Current	Yes	255	11	0	1	LS,CT,OW	6.00	\$350.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$350.00
Milk River	Phillips	Current	Yes	1309.97	50.00	1	1	LS,CT,OW	10.00	\$700.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$700.00
Rookery	Hill	Current	Yes	2276.9	135.00	-1	2	CT, RK,LS,SK	155.00	\$2,220.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$2,220.00
Vandalia	Valley	Current	Yes	310	2.00	0	1	CT, LS, SM	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Totals	5			9,964.41	283.00			<u> </u>	191.00	\$ 4,520.00	-	-		-	-	-	-	\$ 4,520.00

FISHING ACCESS SITES AND AFFILIATED LANDS

		County	County						Chemical		Mechanic	al			Grazing		Other	
		Agrmt	Spray	Total	Weed	Infestatio	n Priority		Treated		Treated		Insect		Treated		Treatmt	Total
Site Name	County	Status ¹	Agrmt?	Acres	Acres	Status ²	Rating ³	Weed Species⁴	Acres	Cost	Acres	Cost	Releases	Cost	Acres	Cost	Cost	Cost
Bear Paw Lake	Hill	Current	Yes	185.0	4 8.50	0 1	1	CT, SK,	9.00	\$1,661.88	0.00	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$1,661.88
Bjornberg Bridge	Phillips	Current	Yes	20.7	4 0.50	0 0	1	LS,CT,OW	0.00	\$0.00	0.00		Yes - free	\$0.00	0	\$0.00	0	\$0.00
Cole Ponds	Phillips	Current	Yes	139.	1 0.15	5 -1	1	LS,CT,OW	0.00	\$0.00	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Culbertson Bridge	Richland	Current	Yes	11.	3 1.00	0 1	1	CT,LS	2.00	\$157.53	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$157.53
Duck Creek	Valley	Current	Yes	1	2 0.20	0 -1	1	CT, RK, OW	0.00	\$0.00	0.00	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Faber Reservoir	Blaine	Current	Yes	5	0.00	0 0	1		0.00	\$0.00	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Ft Peck Dredge Cuts	Valley	Current	Yes	122.	6 2.75	5 1	1	CT,LS	0.00	\$0.00	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Fresno Tailwater	Hill	Current	Yes	3	5 0.00	0 0	1		0.00	\$0.00	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Glasgow Base Pond	Valley	Current	Yes	16.1	7 0.10	0 -1	1	CT	0.00	\$0.00	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Lewis and Clark	Roosevelt	Current	Yes	43.5	9 0.00	0 0	1		0.00	\$0.00	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Rock Creek	Garfield	Current	Yes		5 1.50	0 1	1	SK, CT	0.00	\$0.00	0.10	\$0.00	0	\$0.00	0	\$0.00	0	\$100.00
School Trust	Valley	Current	Yes	1.	5 0.00	0 0	1		0.00	\$0.00	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Snowdon Bridge	Richland	Current	Yes	12.1	3 3.50	0 1	1	LS,CT,OW	8.00	\$272.57	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$272.57
Whitetail Reservoir	Daniels	Current	Yes	65.1	4 1.00	0 -1	1	CT	4.00	\$91.24	0.00	\$0.00	0	\$0.00	0	\$0.00	0	\$91.24
Totals	3			719.3	1 19.20	0			23.00	\$2,183.22	0.1	\$0.00	Several	\$0.00	0	\$0.00	\$0.00	\$2,183.22

ADMINISTRATIVE SITES AND AFFILIATED LANDS

		County	County						Chemical		Mecl	hanica	l			Grazing		Other	
		Agrmt	Spray	Total	Weed	Infestatio	n Priority		Treated		Trea	ted		Insect		Treated		Treatmt	Total
Site Name	County	Status ¹	Agrmt?	Acres	Acres	Status ²	Rating ³	Weed Species⁴	Acres	Cost	Acre	s (Cost	Releases	Cost	Acres	Cost	Cost	Cost
Fort Peck Hatchery	Valley	Pending	No	10	36.00	0 0	1	OW,CT, FB, LS,SK	3		\$250.00	30	\$800.00	(\$0.00) (\$0.00	\$0.00	\$1,050.00
Fort Peck Office	Valley	Pending	No	0.	ı				C		\$0.00	0	\$0.00	(\$0.00)	\$0.00	\$0.00	\$0.00
Glasgow Reg Hqtrs	Valley	Current	Yes	1.6	0.10	0 0		CT,OW	0.1		\$25.00	0	\$0.00	(\$0.00)	\$0.00	\$0.00	\$25.00
Havre Area Office	Hill	Current	Yes		36.10	0			C		\$0.00	0	\$0.00	(\$0.00		\$0.00	\$0.00	\$0.00
Total	s			102.	36.10	0		_	3.1		\$275.00	30	\$800.00	(\$0.00		\$0.00	\$0.00	\$1,075.00

WMA, FAS, AND OTHER SITES										
Region 6 Totals	10,786.51 338.30	217.10 \$	6,978.22	30.10 \$	800.00 several	-	-	-	-	\$ 7,778.22

SHEET KEY AND TERMS					
		Weed Species Key	,		
1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup	25 =Yellow-Flag Iris	31 = Mullein
2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Woad	20 = Tamarisk (Saltcedar)	26 =Eurasian Millfoil	32 = Musk Thistle
3 = Dalmation Toadlflax	9 = Russian Knapweed	15 = Purple Loosestrife	21 = Yellow Starthistle	27 =Perrenial Pepperweed	33 = Blueweed
4 = Canada Thistle	10 = Whitetop	16 = Tansy Ragwort	22 = Common Crupina	28 =Hoary Alyssum	
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed	29 =Common Tansy	
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	24 = Yellow Toadflax	30 =Kochia	
Priority	Rating Key				
1= High Priority: new or sm	all infestations that can be reduced/era	adicated,	*Infestation Status = Increasi	ng(>), Decreasing(<), or Stable(-)	
or a new invader.			*County Agreement Status =	Current(C), or Pending(P)	
2= Medium Priority: establi	shed infestations that may be reduced	with			
continued efforts.					
3= Low priority: large, estal	blished infestations where control efforts	s are			
limited to containment,	suppression, and prevention of new				
infestations.					

REGION 7 - FY 2015 NOXIOUS WEED MANAGEMENT REPORT WILDLIFE MANAGEMENT AREAS, FISHING ACCESS SITE, AND ADMINISTRATIVE SITES

WILDLIFE MANAGEMENT AREAS

			County	County					Acres	Chemical	Acres	Mech.						
		County	Agrmt.	Spray	Infestation	Priority	Weed	Infested	Chem.	Treatment	Mech.	Trtmt.	Insect	Insect	Acres	Grazing	Misc.	
Site Name	Acres	Number(s)	Status*	Agrmt?	Status**	Rating	Species	Acres	Treated	Cost	Treated	l Cost	Releas	€Cost	Grazed	Cost	Cost	Total
Amelia Island	238.8	33	С	Υ	>	3	1, 4, 6, 20	8.07	ç	\$634.50) (\$0.00	0	\$0.00	C	\$0.00	\$0.0	00 \$634.50
Badlands	2.3	45	С	N	-	2	20	0.55	C	\$0.00) (\$0.00	0	\$0.00	C	\$0.00	\$0.0	00 \$0.00
Elk Island	1227.5	27	С	Υ	>	3	2, 4, 20	74	7	\$1,450.75	5 0	\$0.00	0	\$0.00	60	\$0.00	\$0.0	00 \$1,450.75
F Island	119	27	С	Υ	>	3	2, 4, 20	52.19	C	\$0.00		\$0.00	0	\$0.00	C	\$0.00	\$0.0	00 \$0.00
Ft. Keogh Islands	79	14	С	Υ	-	2	2, 4, 24	17.67	C	\$0.00) (\$0.00	0	\$0.00	C	\$0.00	\$0.0	90.00
Howard Valley	0.2	29	С	N	>	2	20		C	\$0.00		\$0.00	0	\$0.00	C	\$0.00	\$0.0	00 \$0.00
Isaac Homestead	1168.5	33	С	Υ	>	2	1, 4, 5, 6, 20, 24	136.15	13	\$842.50		\$0.00	0	\$0.00	C	\$0.00	\$0.0	00 \$842.50
Sanders	0.3	33	С	N	>	2	4, 20		C	\$0.00) (\$0.00	0	\$0.00	C	\$0.00	\$0.0	90.00
Seven Sisters	562.3	27	С	Υ	>	3	2, 4, 20	28.15	4.75	\$717.13	3 0	\$0.00	0	\$0.00	C	\$0.00	\$0.0	00 \$717.13
Three Mile	8.1	16	С	Υ	-	2	1, 2, 4	7	C	\$0.00) (\$0.00	0	\$0.00	C	\$0.00	\$0.0	00 \$0.00
War Dance Island	11.5	16	С	Υ	-	2	2, 13	6.85	C	\$0.00) (\$0.00	0	\$0.00	C	\$0.00	\$0.0	90.00
Totals	3417.5		•	•		•		330.63	33.75	\$3,644.88	C	\$0.00	0	\$0.00	60	\$0.00	\$0.	0 \$3,644.88

FISHING ACCESS SITES

			County	County					Acres	Chemical	Acres	Mech.						
		County	Agrmt.	Spray	Infestation	Priority	Weed	Infested	Chem.	Treatmt	Mech.	Trtmt.	Insect	Insect	Acres	Grazing	Misc.	
Site Name	Acres	Number(s)	Status*	Agrmt?	Status**	Rating	Species	Acres	Treated	Cost	Treated	Cost	Release	Cost	Grazed	Cost	Cost	Total
Amelia Island FAS	5	15	С	Υ	>	1	1, 2	2	0	\$0.00	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$0.00
Black Bridge	81	27	С	Υ	>	2	1, 2, 4, 5, 20	52	45.25	\$2,264.76	0	\$0.00	0	\$0.00	C	\$0.00	22.18	\$2,286.94
Bonfield	56.1	14	С	Υ	>	1	1, 20	2	0.875	\$126.67	0	\$0.00	0	\$0.00	C	\$0.00	\$33.26	\$159.93
Broadus Bridge	2.9	9	С	Υ	-	2	2	1	0	\$0.00	0	\$0.00	0	\$0.00	2.9	\$0.00	\$0.00	\$0.00
Culbertson Bridge	11.3	27	С	Υ	-	2	2, 4	2	0	\$0.00	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$0.00
Diamond Willow	80.1	27	С	Υ	-	2	2, 4	2.47	0.75	\$119.38	0	\$0.00		\$0.00		\$0.00		\$119.38
Elk Island FAS	82	27	С	Υ	>	1	1,2 , 4	35	0.25	· ·		\$0.00		\$0.00		\$0.00		\$47.50
Fallon Bridge	5.3	45	С	Υ	>	1	2, 20	1.59	0.75	\$115.40	0	\$0.00		\$0.00		\$0.00	\$0.00	\$115.40
Far West	32.8	29	С	Υ	>	2	2, 4, 6, 20	6	0.875			\$0.00	0	\$0.00		\$0.00		\$225.61
Gartside	160	27	С	Υ	-	2	4	8.28	0.5	\$97.00	0	\$0.00	0	\$0.00	C	\$0.00	\$22.18	\$119.18
Intake Dam	52.6	16	С	Υ	<	1	2, 4	5.56	0.875	\$165.33	0	\$0.00	0	\$0.00	C	\$0.00	\$77.61	\$242.94
Johnson Reservoir	60	16	С	Υ	-	2	4, 5	3	0.25	+ -		\$0.00	0	\$0.00		\$0.00	\$22.18	\$54.35
Kinsey Bridge	27.7	14	С	Υ	>	1	4, 6, 20	11.42	0.75	\$38.61	0	\$0.00		\$0.00		\$0.00		\$60.79
Myers Bridge	15	33	С	Υ	>	3	1, 4, 6, 20, 24	15	2	\$151.07		\$0.00	0	\$0.00		\$0.00		\$239.77
Powder River Depot	2.4	45	С	Υ	<	2	2	2.4	0	\$0.00	0	\$0.00	0	\$0.00		\$0.00	\$0.00	\$0.00
Roche Juane	1	14	С	Υ	-	1	5	0.5	0.875	\$113.80	0	\$0.00	0	\$0.00		\$0.00		\$147.06
Rosebud (East Unit)	29	29	С	Υ	>	1	4, 6, 20, 24	3	0.25	\$38.61	0	\$0.00	0	\$0.00	C	\$0.00	\$22.18	\$60.79
Rosebud (West Unit)	10.2	29	С	Υ	-	1	4, 6, 24	2.35	0.25	\$25.74	0	\$0.00	0	\$0.00	C	\$0.00	\$22.18	\$47.92
Sidney Bridge	2.4	27	С	Υ	<	1	2, 4, 24	2	0.75	\$119.38	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$119.38
Stipek	76	30	С	Y		1	1, 2, 4,	28	15	\$777.72	0	\$0.00	0	\$0.00	C	\$0.00	\$0.00	\$777.72
South Sandstone	599	39	С	Υ	-	2	4, 5	7.21	2.875	\$231.65	0	\$0.00	0	\$0.00	C	\$0.00	\$194.03	\$425.68
Twelve Mile Dam	26.4	14	С	Υ	<	1	1, 4, 5	3.56	1.25	\$178.16	0	\$0.00	0	\$0.00	C	\$0.00	\$66.53	\$153.00
Totals	1418.2							196.34	74.375	4790.95	0	0	0	0	2.9) (\$704.08	\$5,403.34

R7 Region	R7 Regional HQ																		
				County	County					Acres	Chemical	Acres	Mech.						
			County	Agrmt.	Spray	Infestation	Priority	Weed	Infested	Chem.	Treatment	Mech.	Trtmt.	Insect	Insect	Acres	Grazing	Misc.	
Site Name		Acres	Number(s)	Status*	Agrmt?	Status**	Rating	Species	Acres	Treated	Cost	Treated	Cost	Release	Cost	Grazed	Cost	Cost	Total
HQ Complex		6	14	Р	N	-	1	5,4,24	2	1.75	\$69.79	0.25	\$204.80	0	\$0.00	C	\$0.00	\$50.67	\$325.26
	Totals	6.0				•		•	2	1.75	\$69.79	0.25	\$204.80	0	\$0.00	C	\$0.00	\$50.67	\$325.26

WMA, FAS, AND OTHER SITES

Region 7 Totals 4841.7	529.0	109.9 \$ 8,505.62	0.3 \$ 204.	80 0.0	0.0	62.9	0.0	754.8 \$ 9,373.48

SHEET	KEY	AND	TERMS
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Weed Species Key

1 = Spotted Knapweed 7 = Sulfur Cinquefoil 13 = Ox-eye Daisy 19 = Tall Buttercup 25 = Yellow-Flag Iris 14 = Dyers Woad 26 =Eurasian Millfoil 2 = Leafy Spurge 8 = Diffuse Knapweed 20 = Tamarisk (Saltcedar) 3 = Dalmation Toadlflax 9 = Russian Knapweed 15 = Purple Loosestrife 27 = Perrenial Pepperweed 21 = Yellow Starthistle 4 = Canada Thistle 16 = Tansy Ragwort 28 =Hoary Alyssum 10 = Whitetop 22 = Common Crupina 5 = Field Bindweed 11 = St. Johnswort 17 = Meadow Hawkweed 23 = Rush Skeletonweed 29 = Common Tansy 24 = Yellow Toadflax 30 =Kochia 6 = Houndstongue 12 = Common Tansy 18 = Orange Hawkweed

Priority Rating Key

- 1= High Priority: new or small infestations that can be reduced/eradicated, or a new invader.
- 2= Medium Priority: established infestations that may be reduced with continued efforts.
- 3= Low priority: large, established infestations where control efforts are limited to containment, suppression, and prevention of new infestations.

*Infestation Status = Increasing(>), Decreasing(<), or Stable(-)

*County Agreement Status = Current(C), or Pending(P)

31 = Mullein

32 = Musk Thistle

33 = Blueweed